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UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF AGRICULTURAL ECONOMICS
WASHINGTON, D. C.

January 16, 1948

FLUID MILK PRICES IN CITY MARKETS

FOR JANUARY 1948

Fluid milk prices at retail and producer levels continued to rise late in December and early in January the Bureau of Agricultural Economics reported today. Approximately one market in every five reporting to the Bureau showed increases in retail prices ranging from one-half cent to two cents per quart. Approximately one market in ten reported higher prices for milk to producers, and most of the remaining markets in which retail price advances occurred expect higher producer prices when these are determined later this month or at the end of the month. Few price increases were reported from the North Atlantic and West South Central areas and none were reported from the Mountain and Pacific Coast areas. Price increases were particularly numerous in the East and West North Central areas.

Retail prices of standard milk delivered to homes in 24 cities early in January averaged 20.4 cents per quart compared with 20.1 cents per quart in December and 19.4 cents per quart in January 1947. At \$5.08 per hundredweight the milk dealers' average buying price for Class I milk early in January in 123 cities compares with the revised December price of \$5.02 per hundredweight and \$4.94 per hundredweight in January 1947. Both the retail and producer prices are at all-time record high levels.

In Philadelphia, Pa., an increase of one-half cent per quart in retail milk prices coincided with an increase in the milk dealers' buying price. No price changes were reported from the South Atlantic areas.

Nearly half of the reported increases in retail milk prices occurred in the East North Central area. Most of the price changes were increases of one cent per quart but a few were increases of two cents per quart. Major city markets which experienced an increase of one cent per quart in retail prices were Chicago, Ill., Milwaukee, Wis., and Cleveland, Columbus, Dayton, Springfield and Toledo, Ohio. Smaller markets also reporting increases of one cent per quart were Rock Island, Ill., Racine, Wis., and Battle Creek and Grand Rapids, Mich. In Cincinnati, Ohio, Beloit, Wis., and Kalamazoo, Mich. the retail price rose two cents per quart. In all of these markets milk dealers were already paying higher prices to milk producers by January 1 or were expecting price increases at the producer level in those markets where price negotiations with producers were in process or where producer prices would not be known until after January 31. Gary, Ind. was the only market which reported a decrease of one cent per quart in retail selling prices.

One-third of all retail price increases was reported from the West North Central area. All of the changes in this area were increases of one cent per quart and, with the exception of the Grand Forks, N. D. market, occurred in conjunction with higher prices to producers already in effect, or anticipated where producer prices will not be known until after January 31.

In the East South Central area the Birmingham and Mobile, Ala., and Lexington, Ky. markets reported retail price increases of two cents per quart and Louisville, Ky. an increase of one cent per quart. Substantial producer price advances were either in effect or anticipated in these markets.

Wholesale prices of all the major manufactured dairy products were higher in December than in November and, with the exception of evaporated milk, were higher

(Continued on page 10)

MARKETS	DEALERS' BUYING PRICES (F.O.B. CITY)										SELLING PRICES 2/										Fat test of milk most commonly sold by dealers Percent
	Used for FLUID MILK 1/					Used for FLUID CREAM					WHOLESALE					RETAIL					
	Paid for basic fat test per cwt. Dollars	Basic fat test Pct.	Allow- ance 1/10% fat butter- fat Cents	Paid for or adjust- ed to 3.5% fat per cwt.. Dollars	3.5% fat basis per cwt. Dollars	In bulk 5-20 gal. lots per gal. Cents	Bottled per quart Cents	Delivered to homes		Stores		4-qt. con- tainers Cents									
								Per single quart Cents	2-qt. con- tainers Cents	Per single quart Cents	2-qt. con- tainers Cents										
Alabama(s)	6.75	4	7.0	6.40	-	-	21 $\frac{1}{2}$	24	-	-	24	-	-	24	-	-	3.7				
Birmingham Mobile	6.90	4	7.0	6.55	-	-	21 $\frac{1}{2}$	24	-	-	24	-	-	24	-	-	4.0				
Arizona	D.R.	-	14.4	5.04	-	59	16	19	36-37	34-35	18	20	-	18	20	-	3.8				
Phoenix Tucson	-	-	-	-	-	-	18	20	40	40	-	-	-	-	-	-	3.5-3.8				
Arkansas	D.R.	-	14.5	5.08	-	73	19 $\frac{1}{2}$	22	-	-	22	-	-	22	-	-	3.8				
Little Rock	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
California(s) 3/	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Fresno	D.R.	-	12.3	4.30	4.30	58-59	16	18 $\frac{1}{2}$	37	36	18 $\frac{1}{2}$	37	35	18	36	-	4.2				
Los Angeles	D.R.	-	13.45	4.71	4.71	55-57	15 $\frac{1}{2}$	18 $\frac{1}{2}$	37	35	17 $\frac{1}{2}$	35	34	17 $\frac{1}{2}$	34	-	3.5				
Sacramento	D.R.	-	12.4	4.34	4.34	57	15 $\frac{1}{2}$	18 $\frac{1}{2}$	36	34	17 $\frac{1}{2}$	35	34	17 $\frac{1}{2}$	34	-	-				
San Diego	D.R.	-	13.7	4.80	4.80	56-57	16	19	38	36	18	36	-	18	36	-	-				
San Francisco	D.R.	-	12.9	4.52	4.52	57-58	16	19	38	36	18	36	-	18	36	-	3.6				
Santa Barbara	D.R.	-	13.3	4.66	4.66	58-59	16	19	38	36	18	36	-	18	36	-	-				
Colorado	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Colorado Springs	D.R.	-	13.8	4.83	-	64	16 $\frac{1}{2}$	19	-	-	19	-	-	19	-	-	3.8-4.0				
Denver	D.R.	-	13.7	4.80	-	62	16	19	37	35	18	35	-	18	35	-	3.2-3.6				
Connecticut(s)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Hartford	6.06	3.7	6.0	5.94	4.34	-	18	21	-	-	21	-	-	-	-	-	3.7-3.9				
Dist. of Columbia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Washington	6.43	4	6.0	6.13	-	53-67	18	21	-	-	21	-	-	19.22	-	-	3.8-4.1				
Florida(s)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Jacksonville	5.86	4.5	-	6.86	-	82	22	24	-	-	24	-	-	24	-	-	4.0-5.0				
Miami	7.442	4	5.8	7.15	-	92	24	26	-	-	26	-	-	26	-	-	4.0-4.4				
Idaho	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Boise	D.R.	-	12.3	4.30	3.96	59	16	18	34	34	18	34	-	18	34	-	3.5-4.0				
Illinois	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Chicago(F)	4.962	3.5	-	4.96	4.66	70-72	19	22 $\frac{1}{2}$	44	39	20 $\frac{1}{2}$	39	-	20 $\frac{1}{2}$	39	-	3.5-3.65				
Rock Island	-	-	Not determined	-	-	62	16	19	-	-	18 $\frac{1}{2}$	-	-	18 $\frac{1}{2}$	-	-	3.5-3.7				
Springfield	4.70	4	5.0	4.45	-	60	17 $\frac{1}{2}$	20	-	-	20	-	-	19.20	-	-	3.9				
Indiana	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Evansville	D.R.	-	12.6	4.41	4.24	63	17	19	-	-	19	-	-	19	-	-	3.8				
Ft. Wayne(F)	-	-	Not determined	-	-	66	16 $\frac{1}{2}$	19	-	-	18-19	-	-	18-19	-	-	3.7				
Gary	-	-	-	-	-	66	17 $\frac{1}{2}$	20	-	-	20	-	-	20	-	-	3.5				

Iowa	Burlington	4.35	3.5	7.0	4.35	-	-	-	14 $\frac{1}{2}$	17	-	-	17	-	-	3.8
	Des Moines	4.55	3.5	8.0	4.55	-	59	-	15 $\frac{1}{4}$	17	-	-	17	-	-	3.7
	Fort Dodge	4.15	3.5	7.0	4.15	3.95	-	-	15	17	-	-	17	-	-	"
	Sioux City(F)			Not determined			64		17	19	37	72	18-19	-	-	3.4-3.6
Kansas	Michita(F)	5.299	3.8	determined			-		18	20	-	-	19-20	-	-	3.5-3.8
	Kentucky			3.0	5.35	5.35	60		19 $\frac{1}{2}$	22	-	-	22	-	-	4.0-4.3
	Lexington	5.50	4	Not determined			68-72		18 $\frac{1}{2}$ -19 $\frac{1}{2}$	21-22	-	-	21-22	-	-	3.8
	Louisville(F)			Not determined			72		19	22	-	-	21	-	-	4.0
	Louisiana	6.00	4	determined							-	-		-	-	
	New Orleans(F)										-	-		-	-	
Maryland	Baltimore	5.90	4	5.0	5.65	-	38		18	20	-	-	20	-	-	4.0
Massachusetts(S)	Boston(F)	6.14	3.7	11.2 est.	5.92	4/4.88	72-74		19	22	-	-	20 $\frac{1}{2}$	-	-	3.7-4.0
	Fall River(F)	6.40	3.7	11.2 est.	6.18	4/4.71	-		19	21 $\frac{1}{2}$	-	-	20 $\frac{1}{2}$	-	-	3.7
	Lowell-Lawrence(F)	6.11	3.7	11.2 est.	5.89	-	-		-	22	-	-	21	-	-	3.7
Michigan	Battle Creek			Not determined			-		17	19	-	-	19	-	-	3.5
	Detroit	4.90	3.5		4.90	-	-		17	19	-	-	19	-	-	3.5
	Grand Rapids	4.75	3.5	9.5	4.75	4.75	64		16	19	-	-	16-18	-	-	3.6
	Kalamazoo	5.07	3.5	8.0	5.07	4.57	67		17 $\frac{1}{2}$	20	-	-	20	-	-	3.6
	Lansing	4.20	3.5	7.0	4.20	4.20	-		15	17	-	-	17	-	-	3.5-3.6
Minnesota	Duluth(F)	5.65	4	10.7	5.12	4.72	60		16	5/19	-	-	17-18	-	-	3.5
	Minneapolis(F)			Not determined			63		17	5/20	-	-	18-19	-	-	3.5
	St. Paul(F)			Not determined			-		15 $\frac{1}{2}$	18	-	-	17	-	-	3.5
	Winona	7/4.44	3.5	10.5	4.44	-	-		15	17	-	-	-	-	-	-
Missouri	Kansas City(F)	5.45	3.8	determined			66-68		17 $\frac{1}{2}$ -19 $\frac{1}{2}$	20	-	-	18-20	-	-	3.5-4.5
	St. Joseph	5.299	3.8	7.0	5.09	-	-		16 $\frac{1}{2}$ -19 $\frac{1}{2}$	20	-	-	17 $\frac{1}{2}$ -20	-	-	3.6-3.8
	St. Louis(F)			Not determined			70-74		18 $\frac{1}{2}$ -19 $\frac{1}{2}$	20 $\frac{1}{2}$ -21 $\frac{1}{2}$	40-42	78-80	20 $\frac{1}{2}$ -21 $\frac{1}{2}$	40-42	78-80	3.5
Montana(S)	Butte	D.R.	-	12.0	4.20	-	52-55		14 $\frac{1}{2}$	17	-	62	17	-	-	3.5-3.6
	Lewistown		-			-	56		14 $\frac{1}{2}$	17	-	-	17	-	-	4.0
Nebraska	Omaha(F)			Not determined			-		16	19	-	-	18-19	-	-	3.6-3.8
	New Hampshire(S)						-				-	-		-	-	
	Manchester & Nashua	6.18	3.7	11.2 est.	5.96	-	-		-	22	-	-	22	-	-	3.7
	Portsmouth	6.18	3.7	11.2 est.	5.96	-	72		20	22	-	-	22	-	-	3.8
	New Jersey(S)										-	-		-	-	
	Atlantic City	5.60	3.5	6.0	5.60	-	76		20	22 $\frac{1}{2}$	-	-	21 $\frac{1}{2}$	-	-	3.5-4.0
	Newark	5.60	3.5	6.0	5.60	-	74		19 $\frac{1}{2}$	22 $\frac{1}{2}$	-	-	21	-	-	3.5-4.0
	Trenton	5.60	3.5	6.0	5.60	-	72		19	21 $\frac{1}{2}$	-	-	20 $\frac{1}{2}$	-	-	3.5-4.0

DEALERS' BUYING PRICES (F.O.B. CITY)

SELLING PRICES 2/

MARKETS	Used for FLUID MILK 1/				Used for				WHOLESALE				RETAIL				Fat test of milk most commonly sold by dealers Percent
	Paid for milk of basic fat test per cwt. Dollars	Basic fat test Pct.	Allowance 1/10% butterfat Cents	Paid for or adjusted to 3.5% fat per cwt. Dollars	FLUID CREAM 3.5% fat basis per cwt. Dollars	In bulk 5-20 gal. lots per gal. Cents	Bottled per quart Cents	Delivered to homes		Stores		4-qt. con-tainers Cents	Fat test of milk most commonly sold by dealers Percent				
								Per single quart Cents	2-qt. con-tainers Cents	4-qt. con-tainers Cents	Per single quart Cents			2-qt. con-tainers Cents	4-qt. con-tainers Cents		
New York																	
Albany	5.80	3.5	Not determined		4.30	74-76	20	22	-	-	8/22-23	-	-	-	-	-	
Buffalo (S)			7.0	5.80		70	17 1/2-18	21	-	-	18-20	-	-	-	-	3.7	
New York (F-S)	9/6.08-6.32	3.5	4.0	6.08-6.32	-	68-74	18 1/2-21	23 1/2	-	-	8/19 1/2-22	-	-	-	-	3.94	
Rochester (S)	5.80	3.5	7.0	5.80	4.30	70-74	19	22	-	-	8/21-22	-	-	-	-	3.6-3.9	
Binghamton			Not determined			-	18 1/2	10/22	-	-	22	-	-	-	-	3.85	
North Carolina																	
Durham	6.00	4	5.0	5.75	-	70	20	22	-	-	22	-	-	-	-	4.0	
Winston-Salem	6.20	4	5.0	5.95	-	75	20	22	-	-	22	-	-	-	-	4.0	
North Dakota																	
Fargo	D.R.	-	13.5	4.72	4.72	66	17	19	-	-	19	-	-	-	-	3.5-3.8	
Grand Forks	4.40	3.5	8.0	4.40	-	62	16	18	-	-	18	-	-	-	-	3.5	
Ohio																	
Akron	5.15	3.5	-	5.15	5.15	64	17 1/2	20	-	-	20	-	-	-	-	3.7	
Canton	5.30	3.5	-	5.30	4.70	-	17 1/2	20	-	-	20	-	-	-	-	3.5	
Cincinnati (F)			Not determined			76	19	22	-	-	22	-	-	-	-	3.7	
Cleveland (F)			-	5.33	5.18	68	17 1/2	20	-	-	19	-	-	-	-	3.5	
Columbus (F)	5.33	3.5	Not determined			65	17	19	-	-	19	-	-	-	-	4.0	
Dayton (F)			Not determined			72	19	21	-	-	21	-	-	-	-	3.8	
Toledo (F)			Not determined			63	17 1/2	20	-	-	19-20	-	-	-	-	3.5	
Oklahoma																	
Oklahoma City	5.15	4	7.0	4.80	3.45	-	17 1/2	20	-	-	19-20	-	-	-	-	3.7	
Tulsa	5.15	4	10.0	4.65	4.55	68	17 1/2	20	-	-	19-20	38-39	-	-	-	3.6	
Oregon (S)																	
Klamath Falls	D.R.	-	13.2	4.62	-	63	17	19	-	-	19	-	-	-	-	3.8	
Portland	11/	-	11.5	5.42	5.42	-	17	19	-	-	19	-	-	-	-	3.2-4.0	
Pennsylvania (S)																	
Johnstown	5.50	4	3.0	5.20	3.59	70	18	20	-	-	20	-	-	-	-	3.7-4.0	
McKeesport	5.63	4	5.0	5.38	5.17	73	19	20 1/2	-	-	20 1/2	-	-	-	-	3.7	
Philadelphia (F)	5.96	4	10.9 est.	5.42	-	72-74	18-18 1/2	20 1/2	-	-	19 1/2	-	-	-	-	3.7-4.0	
Pittsburgh	5.63	4	5.0	5.38	5.17	76	19	20 1/2	-	-	20 1/2	-	-	-	-	-	
Rhode Island (S)																	
Providence	6.25	3.7	11.4	6.02	4/4.81	63	18	21	-	-	20	-	-	-	-	3.7-3.9	
South Carolina																	
Charleston	6.40	4	5.0	6.15	-	61-76	19 1/2	21 1/2-22	-	-	22	-	-	-	-	4.0	
South Dakota																	
Aberdeen	4.70	3.5	5.0	4.70	-	60	16	19	-	-	19	-	-	-	-	3.5	
Tennessee																	
Knoxville	5.50	4	5.0	5.25	5.25	-	18	8/20-21	38	-	8/20-21	38	-	-	-	4.0	
Memphis	5.76	4	9.0	5.31	-	60-62	16	18	-	-	18	-	-	-	-	4.0	
Nashville (F)			Not determined			62	18	20	-	-	19-20	-	-	-	-	3.8	

D.R. Indicates that payment is made in direct ratio to butterfat content.

3/ With the exception of San Diego, dealers' buying prices include average transportation charges from ranch to city per pound of butterfat, as follows: Fresno, Santa Barbara 4¢; Los Angeles, Sacramento 4¹/₂¢, and San Francisco 6¹/₂¢.

4/ December price, 5/ 1¢ per quart discount on a purchase of 3 or more single quarts.

- 6/ 2¢ per quart discount on purchase of 2 or more single quarts.
- 7/ Combined price for milk used as fluid milk and fluid cream.
- 8/ The higher price is for milk in paper containers.
- 9/ 200 mile zone price +31¹/₂¢ to 36¢ freight +30¢ to 50¢ country station handling charges.
- 10/ Quantity discount on each purchase as follows: 1¢ per quart for 2 or 3 quarts and 2¢ per quart for 4 or more.
- 11/ Prevailing price is \$1.15 per pound butterfat plus \$1.40 per hundredweight of milk purchased.
- 12/ Effective January 14.

December 1947 Prices (Not available when the December report was published)

MARKETS	DEALERS' BUYING PRICES (F.O.B. CITY)					SELLING PRICES										Fat test of milk most commonly sold by dealers Percent
	Used for FLUID MILK					WHOLESALE					RETAIL					
	Paid for milk of basic fat test per cwt. Dollars	Allowance 1/10% fat butterfat Cents	Paid for or adjusted to 3.5% fat per cwt. Dollars	Used for CREAM 3.5% fat basis per cwt. Dollars	In bulk 5-20 gal. lots per gal. Cents	Bottled per quart Cents	Delivered to homes		Stores	4-qt. con-tainers Cents	Fat test of milk most commonly sold by dealers Percent					
							Per single quart Cents	2-qt. con-tainers Cents				Per single quart Cents	2-qt. con-tainers Cents			
Alton, Ill.	4.761	5.0	4.76	4.31	-	17	19	-	-	19	-	-	4.0			
Rock Island, Ill.	1/5.578	11.2	5.02	-	60	15 1/2	18	-	-	17 1/2-18	-	-	3.5-3.6			
Fort Wayne, Ind.	4.739	9.6	4.45	-	66	16 1/2	19	-	-	18-19	-	-	3.7			
South Bend, Ind. 2/	5.13	10.4	5.13	-	55	17 1/2	20	-	-	-	-	-	-			
Sioux City, Ia.	4.85	9.0	4.58	4.33	64	17	19	72	-	18-19	-	-	3.4-3.6			
Topeka, Kansas	5.66	11.2	5.32	4.79	-	17	19	37	-	-	-	-	3.5			
Louisville, Ky.	6.27	10.0	5.07	6.07	68	18 1/2	21	-	-	20-21	-	-	3.8			
Springfield, Mass.	5.127	11.3	5.13	-	74	19 1/2	22	-	-	21	-	-	3.75			
Minneapolis, Minn.	5.127	11.3	5.13	-	59	16	19	-	-	17-18	-	-	3.5			
St. Paul, Minn.	5.08	10.25	4.77	-	-	15 1/2	18	-	-	17	-	-	-			
Kansas City, Mo.	5.535	10.4	5.54	4.74	62-64	16 1/2-17 1/2	19	-	-	17-19	-	-	3.5-3.8			
St. Louis, Mo.	5.38	11.8	5.03	-	70-74	18 1/2-19 1/2	20 1/2-21 1/2	40-42	78-80	20 1/2-21 1/2	40-42	78-80	3.5			
Omaha, Nebr.	D.R.	16.5	5.78	-	58	15 1/2	18	35	-	17-18	33-35	-	3.6-3.8			
Albuquerque, N.Mex.	2/5.80	5.6	5.80	-	70	18	20	-	-	20	-	-	3.5			
Albany, N. Y.	6.00	4.0	5.80	-	74-76	20	22	-	-	22-23	-	-	-			
Baltimore, N. C.	5.28	10.4	5.28	5.80	74	20	22	-	-	22	-	-	3.85			
Columbus, Ohio	5.38	10.8	5.38	5.03	63	17	3/19	-	-	19	-	-	4.0			
Dayton, Ohio	5.23	11.3	5.23	5.08	68	18	20	-	-	20	-	-	3.8			
Toledo, Ohio	5.76	9.6	5.31	4.63	61	16 1/2	19	-	-	19	-	-	3.6			
Memphis, Tenn.	6.03	12.1	5.42	-	60-62	16	18	-	-	18	-	-	4.0			
Nashville, Tenn.	5.40	10.4	5.09	-	62	18	20	-	-	19-20	-	-	3.8			
Oshkosh, Wis.	6.05	10.4	5.57	-	60	15	17	-	-	17	-	-	4.0			
Wichita, Kans.	4.87	10.3	4.87	-	68	17	19	-	-	18-19	-	-	3.6			
Cincinnati, Ohio	4.87	10.3	4.87	-	58	17 1/2	20	-	-	20	-	-	3.7			
Columbus, Ohio	4.87	10.3	4.87	-	58	15 1/2	18	35	-	18	-	-	3.5			
1/ Correction: The November price was \$5.18 not \$4.18 as shown on December report.																
2/ November price. 3/ Effective December 15																

1/ Correction: The November price was \$5.18 not \$4.18 as shown on December report.

2/ November price. 3/ Effective December 15.

**DEALERS' BUYING PRICES FOR STANDARD GRADE MILK
USED FOR CITY DISTRIBUTION AS MILK AND CREAM (3.5% BUTTERFAT BASIS)
PER HUNDREDWEIGHT**

By geographic sections, for delivery F.O.B. local shipping
point or country plant, January 1948 with comparisons 1/

Section 2/	January 1948			Prices compared for same markets			
	Markets	Range	Average	Markets	January 1948	December 1947	January 1947
	Number	Dollars	Dollars	Numbers	Average Dollars	Average Dollars	Average Dollars
New England	15	5.43-5.98	5.67	15	5.67	5.69	5.60
Middle Atl'c.	13	4.90-5.80	5.33	13	5.33	5.34	5.07
E.N.Central	23	4.00-5.07	4.65	23	4.65	4.59	4.52
W.N.Central	18	4.15-5.10	4.67	18	4.67	4.50	4.77
S. Atlantic	20	4.07-7.15	5.63	20	5.63	5.59	5.36
E.S.Central	8	4.80-6.35	5.30	8	5.30	5.13	4.96
W.S.Central	8	4.45-6.15	5.18	8	5.18	5.01	4.82
Mountain	9	3.97-5.53	4.55	9	4.55	4.56	4.45
Pacific	9	4.18-5.30	4.73	9	4.73	4.73	4.74
UNITED STATES	123	3.97-7.15	5.08	123	5.08	*5.02	4.94

* Revised

By cities where part of milk is purchased through country stations
January 1948 3/

City	Buying price for raw milk (flat price or 3.5% fat basis)		Freight zone or rate per cwt. to which country station prices apply
	F.O.B. City	At country	
	per cwt. Dollars	per cwt. Dollars	
Boston, Mass.	4/5.92	5.46	191-210 mile zone
New York, N.Y.	5/6.08-6.32	5.46	201-210 mile zone (31½¢ rate)
Philadelphia, Pa.	4/5.42	5.08	61-70 mile zone
Pittsburgh, Pa.	5.38	5.01	All beyond 65 miles
Baltimore, Md.	5.65	5.34	All beyond 20 miles
Washington, D. C.	6.13	5.95	All beyond 35 miles
Birmingham, Ala.	6.40	5.70	30¢ rate

1/ Not including prices where milk is purchased on the basis of current butter quotations, but including "flat prices" where such apply, also "Basic prices" where a surplus or pooling plan is in effect.

2/ New England - Maine, N. H., Vt., Mass., R. I., Conn.: Middle Atlantic - N. Y., N. J., Pa.: E. North Central - Ohio, Ind., Ill., Mich., Wis.: W. North Central - Minn., Iowa, Mo., N.D., S.D., Nebr., Kans.: South Atlantic - Del., Md., D. C., Va., W. Va., N. C., S. C., Ga., Fla.: E. South Central - Ky., Tenn., Ala., Miss.: W. South Central - Ark., La., Okla., Tex.: Mountain - Wyo., Colo., N. Mex., Idaho, Ariz., Utah, Nev., Montana: Pacific - Wash., Oreg., Calif.

3/ Price paid for milk sold in fluid form for city distribution. See also note 1/ on page 5.

4/ Adjusted to 3.5% basis by use of estimated butterfat differential.

5/ 200-mile zone price +31½¢ to 36¢ freight +30¢ to 50¢ country station handling charges.

PRICES FOR SPECIAL GRADES OF MILK, COTTAGE CHEESE AND CREAM 1/

CITIES	Special grade of milk retail per quart	Certified milk retail per quart	Cottage Cheese (creamed) retail per pound	TABLE CREAM				WHIPPING CREAM					
				Wholesale per gal.	Retail		Wholesale per gal.	Retail					
					To Homes	At Stores		To Homes	At Stores				
										Cents	Cents	Cents	Cents
Albany, N. Y.	23-25	26	25	2.52-2.68	-	-	24	24	4.80	-	-	40	40
Baltimore, Md.	21½	-	28	2.61	-	-	25	25	4.56	-	-	37	37
Birmingham, Ala.	25	-	-	-	38	38	20	20	-	58	58	30	30
Boise, Idaho	-	-	23	2.50	-	-	23	23	-	-	-	40	40
Boston, Mass.	23½-25	29	29	2.58½-2.62½	42	40	23	22	4.47½	69	66	36	34
Buffalo, N. Y.	22-23	-	2/18	2.76-2.80	47	42-47	26	23-26	4.45-4.48	73	68-73	39	36-39
Cheyenne, Wyo.	-	-	2/18	-	38	38	20	20	-	76	76	40	40
Chicago, Ill.	22½-25½	25½	2/19-21	2.76-2.84	45-47	43½-46	24-25	23-24	4.48	68	64	36	33-34
Dallas, Texas	22	-	22	2.56	-	-	20	19	-	-	-	31	30
Des Moines, Ia.	19	-	2/21	2.26	39	39	20	20	-	-	-	36	36
Duluth, Minn.	20	-	23	2.60	-	-	-	-	3.70	57	55-57	30	28-30
El Paso, Texas	23	25	-	-	-	-	22	22	-	-	-	43	43
Evansville, Ind.	20	21	24	2.55	-	-	20	20	-	-	-	35	35
Jacksonville, Fla.	25-26	-	2/22	3.20	-	-	28	28	5.00	-	-	42	42
Los Angeles, Calif.	20½-21	24	26-27	2.32	37	37	21	19	4.08	54	-	33	29-31
Louisville, Ky.	22-24	-	2/23	-	-	-	23-25	24-25	-	-	-	45	41-45
Miami, Fla.	27	-	2/20	3.20	56	56	28	28	5.00	82	82	42	42
Milwaukee, Wis.	21	22	24	2.55	-	-	23	22-23	3.90	-	-	31	30-31
Minneapolis, Minn.	20-22	-	22	2.60	36	35-36	20	19-20	3.35	48	47-48	25	24-25
Nashville, Tenn.	21	-	27	2.50	-	-	22	22	4.00	-	-	30	30
New Orleans, La.	23-24	27	2/22	2.68	-	-	21	21	3.33	-	-	26	26
New York, N. Y.	25½-26	-	-	2.60	-	-	26½-27	20-24	4.64	-	-	41-42	36-40
Philadelphia, Pa.	23½	-	-	2.44-2.72	45	43	24	23	4.96-5.68	82	80	44	43
Pittsburgh, Pa.	21½-22½	-	23	3.08	45	45	24	24	4.04	62	62	32	32
Portland, Ore.	21-23	-	-	2.80	39	39	21	21	1.00	56	56	30	30
Providence, R. I.	22-23	-	-	2.71½	47	45	24½	23½	5.07	77	74	39	38
Richmond, Va.	22-23	-	30	2.50	44	44	24	24	3.88	61	-	34	-
Rochester, N. Y.	23-24	-	20-27	2.72-2.82	49	49	27	26-27	5.60	81	79	43	42-43
Salt Lake City, Utah	19-20	-	23	2.50	41	39	-	-	4.00	63	63	36	36
San Francisco, Calif.	21	-	30	2.10-2.50	-	-	23	21½	3.85-3.95	-	-	34	31
Seattle, Wash.	23	-	2/23	2.56	41	39	23	22	4.00	58	56	33	32
Sioux City, Ia.	20	-	2/18	2.56	-	-	20	19-20	-	-	-	37	35-37
St. Louis, Mo.	21½-22½	24½	18-20	2.47	-	-	20-23	20-23	4.06	-	-	31-33	31-33
Washington, D. C.	22-23	-	2/20-22	2.36-2.48	36-38	34-39	19½-20½	18-22	4.80	74	74-80	40	38-40
Wheeling, W. Va.	21-22	-	22	-	35	35	20	20	-	-	-	34	34

1/ Reported wholesale and retail prices of products, delivered to wholesale buyers' places of business, to homes of retail customers, and sold through stores as indicated. Special grades refer to milk of different quality than that commonly sold in cities designated.

2/ Price for 12 oz. package.

NET PRICES PAID MEMBERS OF PRODUCERS' ASSOCIATIONS 1/

City	Last net blended prices paid for 3.5% milk 2/ per cwt.		Previously announced dealers' buying prices for same period	
	Dollars	Month	Basic or Class I per cwt. Dollars	Surplus price (paid on current butter market except as noted.)
Hartford, New Haven & Bridgeport, Conn.	7/6.41	Nov.	5.94	All milk pooled
Washington, D. C.	-	Nov.	6.13	
Chicago, Ill.	3/4.41	Nov.	4.52	
Louisville, Ky.	5.33	Dec.	5.32	
Baltimore, Md.	5.59	Nov.	5.65	
Boston, Mass.	4/5.37	Nov.	5.49	
Detroit, Mich.	4.45	Nov.	4.90	
St. Paul and Minneapolis, Minn.	4.80	Dec.	5.13	All milk pooled
St. Louis, Mo.	-	Nov.	5.18	
New York, N. Y.	5/5.22-5.28	Nov.	5.46	
Akron, Ohio	4.80	Nov.	4.80	
Canton, Ohio	4.80	Nov.	5.00	
Cincinnati, Ohio	5.13	Nov.	5.13	
Cleveland, Ohio	4.76	Nov.	4.79	
Columbus, Ohio	4.82	Nov.	4.84	
Dayton, Ohio	5.05	Nov.	5.00	
Toledo, Ohio	4.70	Nov.	4.86	
Pittsburgh, Pa.	5.32	Nov.	5.38	
Providence, R. I.	5.97	Nov.	6.04	
Richmond, Va.	5.75	Nov.	5.88	
Seattle, Wash.	4.96	Nov.	5.18	
Charleston, W. Va.	5.60	Nov.	5.60	
Milwaukee, Wis.	4.68	Dec.	4.80	

- 1/ Net prices reported paid to members of producers' associations supplying the cities listed. Dealers' buying prices announced in advance for such cities are usually of two classes: (a) prices paid for base amounts for individual producers or prices paid for Class I milk, and (b) prices paid for surplus milk. The former applies to that portion of the milk used in fluid form for city wholesale and retail trade, and the latter to that portion classed as "surplus" used for manufacturing purposes. 2/ F.O.B. city unless otherwise indicated. 3/ 70-mile zone. 4/ 191-210 mile zone. 5/ 201-210 mile zone.
- 7/ Includes 66¢ per cwt. "Level Production Incentive Plan" premium. Premium for Oct. milk 57¢ per cwt., not 66¢ as shown on December report.

AVERAGE WHOLESALE PRICES 92 SCORE BUTTER DECEMBER 1947 6/

Market	December 1947	November 1947	December 1946
New York	88.07¢	79.39¢	82.21¢
Chicago	86.30¢	79.94¢	79.71¢

6/ Market News Service, Production and Marketing Administration.

PREVAILING PRICES OF STANDARD GRADE MILK 1/
 DELIVERED TO HOMES IN 25 CITIES
 January 1948 with comparisons 2/

(Cents per quart)

Market	Jan. 1948	Dec. 1947	Jan. 1947	Jan. 1942-46: Av.	Market	Jan. 1948	Dec. 1947	Jan. 1947	Jan. 1942-46: Av.
Boston, Mass.	22.0	22.0	21.0	15.6	Minneapolis, Minn.	3/20.0	3/19.0	18.5	12.8
New Haven, Conn.	21.0	21.0	21.0	16.0	Kansas City, Mo.	20.0	19.0	19.0	14.2
New York, N. Y.	23.5	23.5	22.0	17.0	Omaha, Nebr.	19.0	18.0	18.5	12.8
Philadelphia, Pa.	20.5	20.0	20.0	14.0	Louisville, Ky.	21.0-22.0	21.0	21.0	15.6
Pittsburgh, Pa.	20.5	20.5	19.5	15.2	New Orleans, La.	22.0	22.0	20.0	15.4
Baltimore, Md.	20.0	20.0	19.0	14.0	Dallas, Tex.	21.0	4/21.0	19.0	14.6
Washington, D.C.	21.0	21.0	19.5	15.0	Denver, Colo.	19.0	19.0	18.0	13.3
Jacksonville, Fla.	21.0	21.0	22.0	18.6	Salt Lake City, Utah	18.0	18.0	17.0	12.8
Cleveland, Ohio	20.0	19.0	20.0	14.6	Seattle, Wash.	20.0	20.0	19.0	14.0
Indianapolis, Ind.	-	-	18.0	14.0	Portland, Ore.	19.0	19.0	18.0	14.0
Chicago, Ill.	22.5	21.5	21.5	16.2	San Francisco, Calif.	19.0	19.0	18.5	15.3
Detroit, Mich.	19.0	19.0	19.0	14.6	Los Angeles, Calif.	18.5	18.5	18.5	14.1
Milwaukee, Wis.	19.0	18.0	18.0	12.6	25 cities' average	20.4	20.1	19.4	14.7

1/ "Standard grade" refers to the grade of milk commonly sold in each market. Milk grades may vary from market to market because of variation of the factors which enter into grade determination.

2/ The prices listed are the latest prices reported to the Bureau up to the tenth of the month.

3/ 2¢ per quart discount for each additional quart on the same delivery.

4/ Correction: Price 21¢ not 20¢ as shown in December report.

in November 1946. Although wholesale butter prices declined sharply during the week ending January 9 they recovered very substantially late in the following week. Wholesale prices of other manufactured dairy products generally held steady. The upward surge of wholesale butter prices in December and again in the second week in January together with continued firm prices for other manufactured dairy products provide strong support for continued high fluid milk and cream prices. This circumstance combined with continued strong demand for fluid milk and cream and a lagging seasonal upturn in milk production caused January fluid milk prices to rise to a higher level than in either November or December 1947.

On December 18 it was announced by the United States Department of Agriculture that fixed minimum or floor prices for Class I milk would be continued through March 1948 at the same levels as the October-December 1947 prices in three New England markets. The markets affected by this action and the respective prices, all for milk of 3.7 percent butterfat content, are: for Boston, \$5.65 per hundredweight in the 201-210 mile zone; for Lowell-Lawrence, \$6.11 per hundredweight at city plants; and for Fall River, \$6.40 per hundredweight at city plants. These actions were taken to insure adequate supplies of milk at these markets for the remainder of the winter months.

In similar fashion, the Department amended Federal Order 27 which regulates the handling of milk in the New York metropolitan milk market to provide a floor price of \$5.46 per hundredweight for Class I-A (fluid milk) in the 200 mile zone for the period ending March 31, 1948. The present price of \$5.46 per hundredweight has been in effect in the market since October 1947. The New York Milk Market Administrator reported a drop in average daily deliveries per dairy from 254 pounds in December 1946 to 247 pounds last month. This decline combined with a decrease in the number of producers supplying the market resulted in a total December production 4.3 percent under December 1946. Sales of fluid milk in the New York marketing area were 2.2 percent less than in December 1946.

City	Dealers' buying prices F.O.B. City Class I Milk (3.5% fat basis)			Retail price per quart delivered to homes		
	Jan. 1948	Dec. 1947	Jan. 1947	Jan. 1948	Dec. 1947	Jan. 1947
	Dollars	Dollars	Dollars	Cents	Cents	Cents
<u>Middle Atlantic:</u>						
Philadelphia, Pa.	5.42	5.59	5.48	20 $\frac{1}{2}$	20	20
<u>East North Central:</u>						
Chicago, Ill.	<u>1/4.96</u>	4.32	4.57	22 $\frac{1}{2}$	21 $\frac{1}{2}$	21 $\frac{1}{2}$
Rock Island, Ill.	-	4.76	4.70	19	18	-
Gary, Ind.	-	-	-	20	21	21
Battle Creek, Mich.	-	4.62	4.70	2/19	18	18
Grand Rapids, Mich.	<u>3/4.75</u>	4.45	4.55	19	18	18
Kalamazoo, Mich.	5.07	4.62	4.85	20	18	19
Cincinnati, Ohio	-	5.53	4.86	4/22	20	20
Cleveland, Ohio	<u>5/5.33</u>	4.96	4.86	20	19	20
Columbus, Ohio	-	5.28	4.36	5/19	18	19
Dayton, Ohio	-	5.33	4.55	21	20	20
Toledo, Ohio	-	5.23	4.67	20	19	20
Beloit, Wis.	4.32	4.52	5.00	20	18	19
Milwaukee, Wis.	4.80	4.80	4.85	19	18	18
Racine, Wis.	-	-	5.00	5/18	17	18
<u>West North Central:</u>						
Wichita, Kans.	-	5.09	5.24	20	19	19
Duluth, Minn.	<u>6/5.12</u>	4.70	5.08	19	18	16 $\frac{1}{2}$
Minneapolis, Minn.	-	5.13	4.37	7/20	19	18 $\frac{1}{2}$
Winona, Minn.	4.44	3.60	4.72	17	16	18
Kansas City, Mo.	-	4.77	5.17	8/20	19	19
St. Joseph, Mo.	<u>6/5.09</u>	4.72	4.67	20	18-19	18 $\frac{1}{2}$
Omaha, Nebr.	-	5.03	4.77	19	18	18 $\frac{1}{2}$
Fargo, N. D.	<u>9/4.72</u>	4.38	-	10/19	18	-
Grand Forks, N. D.	4.40	4.40	4.00	9/18	17	16
<u>East South Central:</u>						
Birmingham, Ala.	<u>6/6.40</u>	5.85	5.85	24	22	22
Mobile, Ala.	<u>6/5.55</u>	3.05	6.35	24	22	21
Lexington, Ky.	5.35	5.10	4.75	22	20	20
Louisville, Ky.	-	5.32	4.79	11/21-22	21	21
<u>West South Central:</u>						
Little Rock, Ark.	<u>5/5.08</u>	4.55	4.72	22	20	20-21

1/ Effective January 2. 2/ Effective January 14. 3/ Effective December 16.
4/ Effective December 20. 5/ Effective December 15. 6/ Effective January 1.
7/ Effective January 5. 8/ Effective January 6. 9/ Effective December 29.
10/ Effective December 26. 11/ Effective December 11.

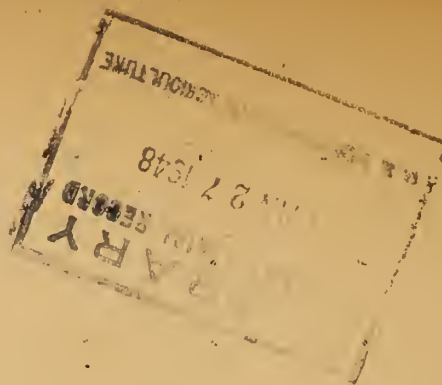
Milk production on United States farms during December is estimated at 8.2 billion pounds, lowest for the month since 1940. Milk production per cow in December was second highest on record reflecting continued heavy feeding. Milk cow numbers which have been declining since mid-1944 are now the lowest since the fall of 1940. December milk production was 4 percent below a year earlier and was up only 1 percent from November compared with an average increase of 3 percent between these two months. Daily milk production per capita in December averaged 1.83 pounds, lowest for the month in 10 years. Preliminary estimates of milk production for 1947 total 120 billion pounds, slightly more than in 1946 and above all other years except 1945. Per capita annual milk production in 1947, however, based on total United States population, was the lowest since 1940 and about equal to the 1936-45 average.

(Continued on page 12)

U. S. Department of Agriculture
Washington 25, D. C.

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Although December milk production was larger seasonally than November, there was some local variation in the trend. According to the Federal Milk Market Administrator, milk production for the Greater Boston market during December failed to register the usual increase from November, and declined, instead, to a level 1.3 percent less than in November. The normal increase for this period is about 3 percent. December milk production in the Boston milkshed was down 9 percent from December 1946 and approached the low production levels of December in 1943 and 1945. Fluid milk consumption in the market continued at a high level, declining slightly, as usual, from November but holding at less than 1 percent under December 1946. As a consequence the market found it necessary to bring in milk for fluid use from beyond the normal milkshed. More than 6 million pounds of milk were brought in, mostly from Ohio. Total receipts of outside milk during December were almost double the amount brought in during December 1946. The average price for December milk of 3.7 percent butterfat content in the 201-210 mile zone was \$5.57, the same as in November but 11 cents per hundredweight above the December 1946 price.

In 1947 a number of fluid milk markets adopted the "take-out and pay-back" price plan, often called the Louisville plan since it was first applied in that market. This plan provides for deduction of a fixed amount of money per hundredweight of milk from milk producers' checks during selected heavy production months, usually May and June, and adding the money deducted to milk producers' checks during selected low production months.

The amount of money added is greater per hundredweight of milk than the amount deducted because milk production is less when the money is returned than when the deduction is made. The amount deducted is usually in the neighborhood of 35 cents per hundredweight of milk. These plans were developed in order to smooth out the seasonal variation in production of milk for fluid milk markets, since the demand for milk for fluid sale varies only slightly from season to season. During the war years maximum prices for milk purchased from producers for resale as fluid milk did not vary seasonally as they had under free market and minimum price control regulation before the war. Consequently, milk producers tended to produce more milk in the spring and summer months on lower cost pasture feed and less milk during the fall and winter when larger quantities of purchased feeds were used. It is too early as yet to assess the effectiveness of the plan because of the considerable length of time needed by milk producers in changing their breeding schedules, but it is hoped that favorable results will begin to occur in the next two or three years.

The United States Department of Agriculture issued on December 23 a Federal Order regulating the handling of milk in the Paducah, Ky. marketing area. The order, effective January 1, 1948, introduced Federal regulation of minimum prices to milk producers into the market for the first time. Two classes of milk are provided in the order. Prices for Class I milk of 4.0 percent Butterfat content will be determined by adding selected differentials to the basic formula price. The differentials are \$1.05 for August through December, 85 cents for January through March and for July, and 65 cents for April through June.

134M
Up 2
UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF AGRICULTURAL ECONOMICS
WASHINGTON, D. C.

February 16, 1948

FLUID MILK PRICES IN CITY MARKETS
FOR FEBRUARY 1948

Retail and producer prices for fluid milk early in February continued mostly unchanged from January levels, the Bureau of Agricultural Economics reported today. Only four markets, of the 123 reporting, indicated any change in retail prices. All of the retail price changes were upward. One market reported a reduction in the producer price and five markets reported advances. Fluid milk consumption appears to be continuing at a high level, but total milk production on farms in January is reported to have been about 6 percent below January last year.

Retail prices of standard milk delivered to homes in 24 cities early in February averaged 20.5 cents per quart compared with 20.4 cents in January and with 18.9 cents per quart in February 1947. At \$5.09 per hundredweight, the milk dealers' average buying price for Class I milk of 3.5 percent butterfat content early in February in 123 cities is identical with the revised January price and compares with \$4.74 per hundredweight in February 1947. The average retail price is at a new high and the average producer price continues at the record high established in January.

The few reported price changes were in widely separated communities. Retail price advances of one cent per quart were reported from Racine, Wis. and Butte, Mont. Advances of 2 cents per quart were reported for Jacksonville, Fla. and Des Moines, Iowa. An unofficial report indicates that the Georgia Milk Control Board raised both retail and producer prices in Atlanta late in January. It is reported that producer and retail prices were increased on February 15 in the Los Angeles, Calif. market. The home-delivered and out-of-store prices rose $1\frac{1}{2}$ cents per quart and the producer price rose 32 cents per hundredweight for milk of 3.5 percent butterfat content.

The absence of retail price reductions early in February this year is in sharp contrast with a year ago when 41 markets reported retail price reductions associated with equally widespread reductions in prices to milk producers. At that time there had been a substantial fall in the price of butter and in the prices paid for milk at manufacturing plants. Thus far this year there has been only a slight decline in the average wholesale price of butter and none in the prices of cheese and evaporated milk. A further price strengthening feature this year is the slow seasonal gain in total milk production.

Milk production on farms during January is estimated at 8.4 billion pounds, 6 percent lower than in the same month of 1947 and the smallest January milk production since 1941. Numbers of milk cows on farms and milk production per cow were below a year ago. Weather in January was generally unfavorable for milk production. January production averaged 1.87 pounds per day per capita, the lowest for the month in 10 years. The amount of grain and other concentrates fed per milk cow on February 1 this year was down substantially from a year ago and lower than for the same date during most of the war period, but was higher than in 1941 and earlier years. The Federal Milk Market Administrator for New York announced on February 13 that total milk production for that market in January was lower than for any January in the history of the combined Federal-State marketing orders. The number of producers on this market is smaller than last year. Also, their milk production per day per dairy is 16 pounds below last year. Milk production in the Boston

(Continued on page 13)

2/16/48

February 1948 Fluid Milk Prices in City Markets

Page 2

MARKETS	DEALERS' BUYING PRICES (F.O.B. CITY)					WHOLESALE					RETAIL					Fat test of milk most commonly sold by dealers Percent
	Used for FLUID MILK 1/			Used for FLUID CREAM		In bulk 5-20 gal. lots per gal. Cents	Bottled per quart Cents	Delivered to homes		Stores		4-qt. con- tainers Cents				
	Paid for milk of basic fat test per cwt. Dollars	Basic fat test Pct.	Allow- ance 1/10% butter- fat Cents	Paid for or adjust- ed to 3.5% fat per cwt. Dollars	3.5% fat basis per cwt. Dollars			Per single quart Cents	4-qt. con- tainers Cents	Per single quart Cents	2-qt. con- tainers Cents					
													2-qt. con- tainers Cents	4-qt. con- tainers Cents		
Alabama(S)	6.75	4	7.0	5.40	-	-	21 $\frac{1}{2}$	-	24	-	24	-	-	3.7		
Birmingham	6.90	4	7.0	6.55	-	-	21 $\frac{1}{2}$	-	24	-	24	-	-	4.0		
Mobile																
Arizona																
Phoenix	D.R.	-	14.2	4.97	-	-	-	36	19	35	18	35	-	-		
Tucson	-	-	-	-	-	-	18	40	20	40	20	40	-	-		
Arkansas																
Little Rock	3/5.80	4	10.0	5.30	-	76	19 $\frac{1}{2}$	-	22	-	22	-	-	3.5-3.8		
California(S) 4/																
Fresno	D.R.	-	12.3	4.30	4.30	58-59	16	37	18 $\frac{1}{2}$	36	18	36	-	4.2		
Los Angeles	D.R.	-	13.45	4.71	4.71	55-57	15 $\frac{1}{2}$	37	18 $\frac{1}{2}$	35	17 $\frac{1}{2}$	35	-	3.5		
Sacramento	D.R.	-	12.4	4.34	4.34	57	15 $\frac{1}{2}$	36	18 $\frac{1}{2}$	34	17 $\frac{1}{2}$	34	-	-		
San Diego	D.R.	-	13.7	4.80	4.80	53-57	16	38	19	36	18	36	-	-		
San Francisco	D.R.	-	12.9	4.52	4.52	57-58	16	38	19	36	18	36	-	3.6		
Santa Barbara	D.R.	-	13.3	4.66	4.66	58-59	16	38	19	36	18	36	-	-		
Colorado																
Colorado Springs	D.R.	-	13.8	4.83	-	64	16 $\frac{1}{2}$	-	19	-	19	-	-	3.8-4.0		
Denver	D.R.	-	13.7	4.80	-	62	16	37	19	35	18	35	-	-		
Connecticut(S)																
Hartford	6.06	3.7	6.0	5.94	4.30	-	18	-	21	-	-	-	-	3.7		
Dist. of Columbia																
Washington	6.43	4	6.0	6.13	-	53-67	18	-	21	-	19-22	-	-	3.8-4.1		
Florida(S)																
Jacksonville	7.31	4-5	-	7.31	-	90	24	-	26	-	26	-	-	-		
Miami	7.442	4	5.6	7.15	-	92	24	-	26	-	26	-	-	4.0-4.4		
Idaho																
Boise	D.R.	-	12.5	4.38	3.99	59	16	34	18	34	18	34	-	3.5-4.0		
Illinois																
Chicago(F)	5.017	3.5	-	5.02	4.72	70-72	19	44	22 $\frac{1}{2}$	39	20 $\frac{1}{2}$	39	-	3.5-3.65		
Springfield	4.70	4	5.0	4.45	4.45	60	17 $\frac{1}{2}$	-	20	-	19-20	-	-	3.9		
Indiana																
Ft. Wayne(F)			Not determined			66	16 $\frac{1}{2}$	-	19	-	18-19	-	-	3.7		

[illegible]

Texas	5.90	4	8.0	5.50	5.50	-	18 $\frac{1}{2}$	21	40	-	20	39	-	3.8
Dallas	5.90	4	5.0	5.65	5.65	-	18 $\frac{1}{2}$	21	-	-	21	-	-	3.7
El Paso														
Utah														
Salt Lake City	4.67	3.5	10.7	4.67	-	59	15 $\frac{1}{4}$	18	36	-	17-18	-	-	3.5
Vermont(3)														
Bellows Falls	5.65	3.7	11.0 est.	5.43	5.43	68	18	20	-	-	20	-	-	4.0
Virginia														
Richmond	5.98	3.7	5.0	5.38	4.11	70	20	21	-	-	21	-	-	3.7
Washington														
Bremerton	5.80	4	10.0	5.30	5.30	68	17	20	38	-	20	38	-	3.8
Seattle	5.72	4	10.8	5.18	5.18	68	17 $\frac{1}{2}$	20	-	-	19	-	-	3.5
Spokane	D.R.	-	12.89	4.51	-	63	16 $\frac{1}{2}$	19	-	-	19	-	-	3.6
West Virginia														
Charleston	5.60	3.5	6.0	5.60	-	-	19 $\frac{1}{2}$	22	-	-	22	-	-	3.8
Wheeling	5.30	4	8.0	4.90	3.85	-	17 $\frac{1}{2}$	20	-	-	20	-	-	4.0
Wisconsin														
Beloit	4.962	3.5	10.1	4.96	4.66	68	17 $\frac{1}{2}$	20	-	-	20	-	-	3.8
Kenosha	4.60	3.5	5.0	4.60	4.60	64	16	18	-	-	18	-	-	3.6
Madison	4.40	3.5	6.0	4.40	4.10	64	16 $\frac{1}{2}$	19	-	-	18	-	-	3.6
Milwaukee						64	16 $\frac{1}{2}$	19	38	-	17 $\frac{1}{2}$ -19	38	-	3.6-3.7
Racine						64	17	19	-	-	19	-	-	3.6
Not determined														
Wyoming														
Cheyenne	D.R.	-	14.5	5.08	-	60	16 $\frac{1}{2}$	19	-	-	19	-	-	3.7

(S) Under State Control Board. Where only State is marked, all cities shown are under State Control Board.

(F) Under Federal Control.

D.R. Indicates that payment is made in direct ratio to butterfat content.

1/ Buying prices f.o.b. city for milk used in fluid form for city distribution; either (a) prices paid for Class I milk, (b) paid for base amounts from individual producers. 2/ Selling prices are for that quality of milk commonly sold in specified markets.

3/ Effective December-15. January price shown as \$1.45 per pound butterfat, D.R. basis, should have been same as February price shown above.

4/ With the exception of San Diego, dealers' buying prices include average transportation charges from ranch to city per pound butterfat, as follows: Fresno, Santa Barbara 4¢; Los Angeles, Sacramento 4 $\frac{1}{2}$ ¢, and San Francisco 6 $\frac{1}{2}$ ¢.

5/ Guaranteed minimum price. December and January Class I price \$6.05, not \$6.00 as reported.

6/ January price. 7/ 1¢ per quart discount on a purchase of 3 or more single quarts.

8/ 2¢ per quart discount on purchase of 2 or more single quarts. 9/ Combined price for milk used as fluid milk and fluid cream.

10/ The higher price is for milk in paper containers.

11/ Quantity discount on each purchase as follows: 1¢ per quart for 2 or 3 quarts and 2¢ per quart for 4 or more.

12/ 200 mile zone price +31 $\frac{1}{2}$ ¢ to 36¢ freight +30¢ to 50¢ country station handling charges.

13/ Prevailing price is \$1.15 per pound butterfat plus \$1.40 per hundredweight of milk purchased.

2/16/48

February 1948 Fluid Milk Prices in City Markets

Page 6

January 1948 Prices (Not available when the January report was published)

MARKETS	DEALERS' BUYING PRICES (F.O.B. CITY)				WHOLESALE				RETAIL				Fat test of milk most commonly sold by dealers Percent
	Used for FLUID MILK		Used for CREAM		In bulk		Bottled		Delivered to homes		Stores		
	Paid for milk of basic fat test per cwt. Dollars	Basic fat test Pct.	Allowance 1/10% butterfat Cents	Paid for or adjusted to 3.5% fat per cwt. Dollars	per cwt. Dollars	5-20 gal. lots per gal. Cents	per quart Cents	per single quart Cents	2-qt. con-tainers Cents	4-qt. con-tainers Cents	Per single quart Cents	2-qt. con-tainers Cents	
ALTONZTS	Alton, Ill.	5.461	4	10.9	4.92	-	66	17	19	-	19	-	4.0
	Fort Wayne, Ind.	5.64	4	6.0	5.34	-	66	16½	19	-	18-19	-	3.7
	Indianapolis, Ind. 1/	4.72	3.5	-	4.72	-	65	17½	20	-	-	-	3.8
	South Bend, Ind. 1/	5.05	3.5	-	5.05	-	64	17	19	72	18-19	-	-
	Sioux City, Iowa	5.299	3.8	10.5	4.98	4.73	-	18	20	39	-	-	3.4-3.6
	Topeka, Kans.	5.299	3.8	10.4	4.99	-	-	18	20	-	-	-	3.5
	Wichita, Kans.	5.67	3.8	10.9	5.34	-	68-72	18½-19½	21-22	-	19-20	-	3.5-3.8
	Louisville, Ky.	2/4.92	3.5	8.0	4.92	4.42	63	17	20	-	21-22	-	3.8
	Battle Creek, Mich.	4.817	3.5	10.8	4.82	-	63	17	20	-	19	-	3.5
	Minneapolis, Minn.	4.817	3.5	10.8	4.82	-	-	15½	18	-	18-19	-	3.5
	St. Paul, Minn.	4.817	3.5	10.8	4.82	-	-	15½	18	-	17	-	3.5
	Kansas City, Mo.	5.449	3.8	10.5	5.13	-	66-68	17½-18½	20	-	19-20	-	3.5-4.5
	St. Louis, Mo.	5.403	3.5	10.1	5.40	4.65	70-74	18½-19½	20½-21½	40-42	78-80	-	3.5
	Lincoln, Nebr. 1/	4.39	3.8	9.0	4.12	-	62	15½	16	-	18	-	3.55
	Omaha, Nebr.	5.30	3.8	-	4.96	-	-	16	19	-	18-19	-	3.6-3.8
	Albuquerque, N. Mex.	D.R.	-	16.5	5.78	-	70	18	20	-	20	-	3.6
	Albany, N. Y. 1/	5.80	3.5	4.8	5.80	-	74-75	20	22	-	22-23	-	-
	Birmingham, N. Y.	3/5.80	3.5	4.8	5.80	4.30	-	13½	22	-	22	-	3.85
	Baltimore, N. C.	6.00	4	4.0	5.80	5.80	74	20	22	-	22	-	3.88
	Cincinnati, Ohio	5.98	4	10.1	5.42	-	76	19	22	-	22	-	3.7
	Columbus, Ohio	5.32	3.5	10.1	5.32	5.07	65	17	19	-	19	-	4.0
	Dayton, Ohio	5.37	3.5	10.5	5.37	5.07	72	19	21	-	21	-	3.8
	Toledo, Ohio	5.267	3.5	10.0	5.27	4.67	63	17½	20	-	19-20	-	3.5
	Sioux Falls, S.D.	4.80	3.5	8.0	4.80	4.40	60	17	19	-	19	-	3.6
	Nashville, Tenn.	6.072	4	11.8	5.48	-	62	18	20	-	19-20	-	3.8
	Milwaukee, Wis.	4.80	3.5	5.0	4.80	4.41	64	16½	19	-	17-19	-	3.6
	Oshkosh, Wis.	-	-	-	-	-	64	16	18	-	18	-	4.0
	New Orleans, La. 1/	6.05	4	10.4	5.53	-	72	19	22	-	21	-	4.0

1/ All prices for December. 2/ Effective January 15. 3/ December price. Selling prices for January.

DEALERS' BUYING PRICES FOR STANDARD GRADE MILK
USED FOR CITY DISTRIBUTION AS MILK AND CREAM (3.5% BUTTERFAT BASIS)
PER HUNDREDWEIGHT

By geographic divisions, for delivery F.O.B. local shipping
point or country plant, February 1948 with comparisons 1/

Division <u>2/</u>	February 1948			Prices compared for same markets			
	Markets	Range	Average	Markets	February 1948	January 1948	February 1947
	Number	Dollars	Dollars	Number	Average Dollars	Average Dollars	Average Dollars
New England	15	5.43-5.98	5.66	15	5.66	5.67	5.26
Middle Atl'c.	13	4.90-5.80	5.32	13	5.32	5.33	4.90
E.N.Central	23	3.90-5.17	4.66	23	4.66	4.67	4.26
W.N.Central	18	4.15-5.06	4.63	18	4.63	4.66	4.13
S. Atlantic	20	4.07-7.31	5.63	20	5.63	5.61	5.36
E.S.Central	8	4.76-6.35	5.31	8	5.31	5.34	4.96
W.S.Central	8	4.45-6.15	5.22	8	5.22	5.21	4.82
Mountain	9	4.25-5.53	4.59	9	4.59	4.55	4.36
Pacific	9	4.18-5.30	4.73	9	4.73	4.73	4.76
UNITED STATES	123	3.90-7.31	5.09	123	5.09	*5.09	4.74

* Revised

By cities where part of milk is purchased through country stations
February 1948 3/

City	Buying price for raw milk (flat price or 3.5% fat basis)		Freight zone or rate per cwt. to which country station prices apply
	F.O.B. City	At country stations	
	per cwt. Dollars	per cwt. Dollars	
Boston, Mass.	4/5.95	5.43	191-210 mile zone
New York, N.Y.	5/6.08-6.32	5.46	201-210 mile zone (31½¢ rate)
Philadelphia, Pa.	4/5.42	5.08	61-70 mile zone
Pittsburgh, Pa.	5.38	5.01	All beyond 65 miles
Baltimore, Md.	5.65	5.34	All beyond 20 miles
Washington, D. C.	6.13	5.95	All beyond 35 miles
Birmingham, Ala.	6.40	5.90	30¢ rate

1/ Not including prices where milk is purchased on the basis of current butter quotations, but including "flat prices" where such apply, also "Basic prices" where a surplus or pooling plan is in effect.

2/ New England - Maine, N. H., Vt., Mass., R. I., Conn.: Middle Atlantic - N. Y., N. J., Pa.: E. North Central - Ohio, Ind., Ill., Mich., Wis.: W. North Central - Minn., Iowa, Mo., N.D., S.D., Nebr., Kans.: South Atlantic - Del., Md., D. C., Va., W. Va., N. C., S. C., Ga., Fla.: E. South Central - Ky., Tenn., Ala., Miss.: W. South Central - Ark., La., Okla., Tex.: Mountain - Wyo., Colo., N. Mex., Idaho, Ariz., Utah, Nev., Montana: Pacific - Wash., Oreg., Calif.

3/ Price paid for milk sold in fluid form for city distribution. See also note 1/ on page 5.

4/ Adjusted to 3.5% basis by use of estimated butterfat differential.

5/ 200-mile zone price +31½¢ to 36¢ freight +30¢ to 50¢ country station handling charges.

PRICES FOR SPECIAL GRADES OF MILK, COTTAGE CHEESE AND CREAM 1/

CITIES	Special grade of milk retail per quart Cents	Certified milk retail per quart Cents	Cottage Cheese (creamed) retail per pound Cents	TABLE CREAM				WHIPPING CREAM			
				Wholesale per gal. Dollars	Retail		Wholesale per gal. Dollars	To Homes	Per Pint Cents	Retail	
					To Homes	At Stores				To Homes	At Stores
Albany, N. Y.	23-25	26	25	2.52-2.68	-	-	2.52-2.68	-	24	-	40
Birmingham, Ala.	25	-	-	-	42	42	-	63	34	63	34
Boise, Idaho	-	-	23	2.50	-	-	2.50	-	22	-	34
Boston, Mass.	23-25	-	-	2.58-2.62	42	40	2.58-2.62	69	23	69	40
Buffalo, N. Y.	22-23	29	29	2.76-2.80	47	42-47	2.76-2.80	73	22	68-73	34
Cheyenne, Wyo.	-	-	2/18	-	38	38	-	76	23-26	76	36-39
Chicago, Ill.	22-25	25 1/2	2/19-21	2.76-2.84	45-47	43 1/2-46	2.76-2.84	68	20	64	40
Dallas, Texas	22	-	22	2.56	-	-	2.56	-	23-24	-	33-34
Duluth, Minn.	20	-	23	2.60	-	-	2.60	57	19	55-57	30
El Paso, Texas	23	25	-	-	-	-	-	-	-	-	28-30
Los Angeles, Calif.	20 1/2-21	24	26-27	2.32	37	37	2.32	64	22	-	43
Louisville, Ky.	22-24	-	2/23	-	-	-	-	-	19	-	29-31
Miami, Fla.	27	28	2/20	3.20	56	56	3.20	82	21-25	-	41-45
Milwaukee, Wis.	20-21	20-21	24	2.55	44	44	2.55	-	23-25	-	42
Minneapolis, Minn.	31-22	-	23	2.60	36	35	2.60	48	22-23	-	30-31
Nashville, Tenn.	21	-	27	2.50	-	-	2.50	-	19-20	45-47	21-25
New Orleans, La.	23-24	27	2/22	2.68	-	-	2.68	-	22	-	30
New York, N. Y.	25 1/2-26	29 1/2-30 1/2	-	2.76	-	-	2.76	-	21	-	26
Philadelphia, Pa.	23 1/2-24 1/2	-	-	2.41-2.72	45	43	2.41-2.72	-	18-24	-	34-42
Pittsburgh, Pa.	21 1/2-22 1/2	-	23-25	3.08	45	45	3.08	82	23	80	41
Portland, Ore.	21-23	-	-	2.80	39	39	2.80	62	24	62	43
Providence, R.I.	22-23	25	-	2.71 1/2	47	45	2.71 1/2	56	21	56	32
Richmond, Va.	22-23	-	30	2.50	44	44	2.50	77	23 1/2	74	30
Rochester, N. Y.	23-24	-	20-27	2.72-2.92	49	44	2.72-2.92	61	24	61	38
Salt Lake City, Utah	19-20	-	23	2.50	41	39	2.50	81	26-27	-	-
San Francisco, Calif.	21	-	30	2.40-2.50	-	-	2.40-2.50	63	-	79	42-43
Seattle, Wash.	23	-	2/23	2.66	41	39	2.66	63	21 1/2	63	36
Sioux City, Ia.	20	-	2/18	2.56	-	-	2.56	58	22	-	31
St. Louis, Mo.	20 1/2-22 1/2	25 1/2	18-20	2.47	-	-	2.47	-	19-20	-	32
Washington, D. C.	22-23	-	2/20-22	2.36-2.48	36-38	34-39	2.36-2.48	-	20-23	-	35-37
Wheeling, W. Va.	21-22	-	22	-	35	35	-	74	18-22	74	31-33
Des Moines, Ia.	21	-	2/23	2.42	41	41	2.42	-	20	-	34
Baltimore, Md.	21 1/2	-	28	2.61	-	-	2.61	-	21	-	38
									25	-	37

1/ Reported wholesale and retail prices of products, delivered to wholesale buyers' places of business, to homes of retail customers, and sold through stores as indicated. Special grades refer to milk of different quality than that commonly sold in cities designated.

2/ Price for 12 oz. package.

NET PRICES PAID MEMBERS OF PRODUCERS' ASSOCIATIONS 1/

City	Last net blended prices paid for 3.5% milk 2/		Previously announced dealers' buying prices for same period	
	per cwt. Dollars	Month	Basic or Class I per cwt. Dollars	Surplus price (paid on current butter market except as noted.)
Hartford, New Haven & Bridgeport, Conn.	5.78	Dec.	5.94	
Washington, D. C.	6.05	Dec.	6.13	
Chicago, Ill.	3/4.21	Dec.	4.32	All milk pooled
Louisville, Ky.	5.21	Jan.	5.34	
Baltimore, Md.	5.65	Dec.	5.65	
Boston, Mass.	4/5.35	Dec.	5.46	
Detroit, Mich.	4.48	Dec.	4.90	
St. Paul and Minneapolis, Minn.	4.60	Jan.	4.82	All milk pooled
St. Louis, Mo.	5.48	Dec.	5.54	
New York, N. Y.	5/5.27-5.33	Dec.	5.46	
Akron, Ohio	5.10	Dec.	5.10	
Canton, Ohio	5.10	Dec.	5.30	
Cincinnati, Ohio	5.48	Dec.	5.53	
Cleveland, Ohio	4.94	Dec.	4.96	
Columbus, Ohio	5.27	Dec.	5.28	
Dayton, Ohio	5.42	Dec.	5.38	
Toledo, Ohio	5.13	Dec.	5.23	
Pittsburgh, Pa.	5.34	Dec.	5.38	
Providence, R. I.	5.97	Dec.	6.02	
Richmond, Va.	5.75	Dec.	5.88	
Seattle, Wash.	4.99	Dec.	5.18	
Charleston, W. Va.	5.60	Dec.	5.60	
Milwaukee, Wis.	4.73	Jan.	4.80	

1/ Net prices reported paid to members of producers' associations supplying the cities listed. Dealers' buying prices announced in advance for such cities are usually of two classes: (a) prices paid for base amounts for individual producers or prices paid for Class I milk, and (b) prices paid for surplus milk. The former applies to that portion of the milk used in fluid form for city wholesale and retail trade, and the latter to that portion classed as "surplus" used for manufacturing purposes. 2/ F.O.B. city unless otherwise indicated. 3/ 70-mile zone. 4/ 191-210 mile zone. 5/ 201-210 mile zone.

AVERAGE WHOLESALE PRICES 92 SCORE BUTTER JANUARY 1948 6/

Market January 1948 December 1947 January 1947

New York 85.05¢ 88.07¢ 66.55¢
Chicago 84.08¢ 86.30¢ 66.21¢

6/ Market News Service, Production and Marketing Administration.

PREVAILING PRICES OF STANDARD GRADE MILK 1/
DELIVERED TO HOMES IN 25 CITIES
February 1948 with comparisons 2/

(Cents per quart)

Market	Feb. 1948	Jan. 1948	Feb. 1947	Feb. 1942-46	Market	Feb. 1948	Jan. 1948	Feb. 1947	Feb. 1942-46
				Av.					Av.
Boston, Mass.	22.0	22.0	20.0	15.6	Minneapolis, Minn.	3/20.0	20.0	18.0	12.8
New Haven, Conn.	21.0	21.0	20.0	16.0	Kansas City, Mo.	20.0	20.0	18.0	14.5
New York, N. Y.	23.5	23.5	21.0	17.0	Omaha, Nebr.	19.0	19.0	18.5	13.0
Philadelphia, Pa.	20.5	20.5	19.0	14.0	Louisville, Ky.	21-22	21-22	19.0	15.6
Pittsburgh, Pa.	20.5	20.5	19.5	15.2	New Orleans, La.	22.0	22.0	20.0	15.4
Baltimore, Md.	30.0	20.0	19.0	14.0	Dallas, Tex.	21.0	21.0	19.0	14.6
Washington, D. C.	21.0	21.0	19.5	15.0	Denver, Colo.	19.0	19.0	18.0	13.3
Jacksonville, Fla.	26.0	24.0	22.0	18.6	Salt Lake City, Utah	18.0	18.0	17.0	12.8
Cleveland, Ohio	20.0	20.0	18.0	14.8	Seattle, Wash.	20.0	20.0	19.0	14.1
Indianapolis, Ind.	-	-	18.0	14.0	Portland, Ore.	19.0	19.0	18.0	14.0
Chicago, Ill.	22.5	22.5	20.5	16.3	San Francisco, Calif.	19.0	19.0	18.5	15.3
Detroit, Mich.	19.0	19.0	18.0	14.8	Los Angeles, Calif.	18.5	18.5	18.5	14.3
Milwaukee, Wis.	19.0	19.0	17.0	12.6	25 cities' average	20.5	20.4	18.9	14.7

1/ "Standard grade" refers to the grade of milk commonly sold in each market. Milk grades may vary from market to market because of variation of the factors which enter into grade determination.

2/ The prices listed are the latest prices reported to the Bureau up to the tenth of the month.

3/ 2¢ per quart discount for each additional quart on the same delivery.

MILK: Prevailing Retail Prices in 25 Cities, by months - 1947
(Cents per quart, bottled, delivered to homes)

City	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Av.
Boston, Mass.	21	20	19	19	18	18	20	21	21	22	22	22	20.25
New Haven, Conn.	21	20	20	20	20	20	20	20	20	20	21	21	20.25
New York, N. Y.	22	21	20	20	19	19	20	21	21½	22½	23½	23½	21.08
Philadelphia, Pa.	20	19	19	18	18	18	19	19	19	20	20	20	19.08
Pittsburgh, Pa.	19½	19½	19½	19½	19½	19½	19½	19½	19½	19½	20½	20½	19.67
Baltimore, Md.	19	19	19	19	18	18	19	19	19	19	20	20	19.00
Washington, D. C.	19½	19½	19½	19½	19½	19½	19½	19½	19½	19½	21	21	19.75
Jacksonville, Fla.	22	22	22	22	22	22	22	22	22	22	24	24	22.33
Cleveland, Ohio	20	18	18	18	17	16	16	16	18	18	18	19	17.67
Indianapolis, Ind.	18	18	18	17	17	17	17	17	18	18	19	19	17.75
Chicago, Ill.	21½	20½	20½	20½	20½	19½	20½	20½	21½	22½	22½	21½	21.00
Detroit, Mich.	19	18	18	18	18	18	18	18	18	19	19	19	18.33
Milwaukee, Wis.	18	17	17	17	16	16	16	16	16	16	18	18	16.75
Minneapolis, Minn.	18½	18	18	18	18	17	17	17	18	19	19	19	18.04
Kansas City, Mo.	19	18	18	18	17½	16½	16½	17	19	19	19	19	18.04
Omaha, Nebr.	18½	18½	17	17	17	17	17	17	18	17½	18	18	17.54
Louisville, Ky.	21	19	19	19	19	18	18	19	20	21	21	21	19.58
New Orleans, La.	20	20	20	20	20	20	20	20	21	22	22	22	20.58
Dallas, Texas	19	19	19	19	19	19	19	19	19	19	20	21	19.25
Denver, Colo.	18	18	18	18	18	18	18	18	18	18	19	19	18.17
Salt Lake City, Utah	17	17	17	17	17	17	17	17	17	17	17	18	17.08
Seattle, Wash.	19	19	19	19	19	19	19	19	20	20	20	20	19.33
Portland, Oreg.	18	18	18	18	18	17	17	17	17	17	19	19	17.75
San Francisco, Calif.	18½	18½	19	18½	18½	18½	18½	18½	18½	19	19	19	18.67
Los Angeles, Calif.	18½	18½	18½	17½	17½	18½	18½	18½	18½	18½	18½	18½	18.33
Average 1947	19.42	18.92	18.80	18.66	18.44	18.24	18.48	18.62	19.08	19.40	20.00	20.08	19.01
Average 1946	14.88	14.90	14.90	14.92	15.00	15.72	17.94	18.28	18.46	19.06	19.34	19.46	16.91
5-yr. Av. 1942-46	14.65	14.70	14.71	14.75	14.76	14.89	15.34	15.42	15.46	15.58	15.68	15.69	15.14

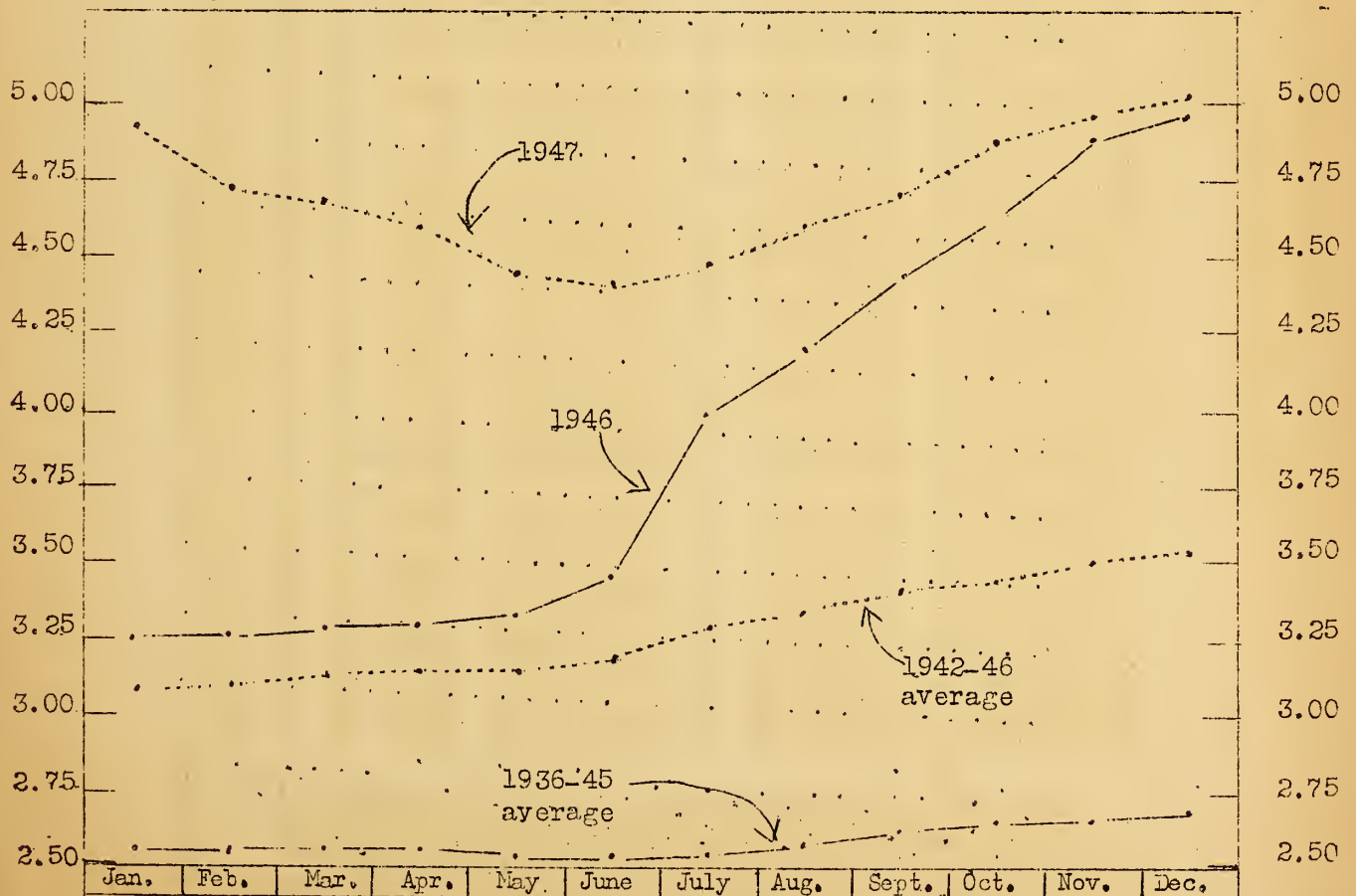
**MILK DEALERS' AVERAGE BUYING PRICES FOR STANDARD GRADE
MILK USED FOR CITY DISTRIBUTION AS MILK AND CREAM
BY MONTHS 1947**

(For 3.5% milk F.O.B. local shipping points or country plants)

Div.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	St. Av.
<u>Dollars per hundredweight</u>													
N.E.	5.60	5.26	5.13	5.14	4.96	4.96	5.05	5.32	5.31	5.69	5.74	5.69	5.32
M.A.	5.07	4.90	4.87	4.78	4.62	4.63	4.80	4.93	4.94	5.22	5.34	5.24	4.95
E.N.C.	4.52	4.26	4.15	4.08	3.90	3.82	3.89	4.03	4.22	4.32	4.45	4.59	4.19
W.N.C.	4.77	4.13	4.02	3.93	3.70	3.55	3.69	3.82	4.14	4.26	4.39	4.50	4.08
S.A.	5.36	5.36	5.36	5.32	5.25	5.21	5.28	5.30	5.34	5.46	5.56	5.59	5.37
E.S.C.	4.96	4.96	4.94	4.82	4.60	4.49	4.54	4.57	4.83	4.86	4.93	5.13	4.80
W.S.C.	4.82	4.82	4.84	4.79	4.69	4.65	4.63	4.70	4.79	4.98	5.01	5.01	4.81
Mount.	4.45	4.36	4.35	4.33	4.18	4.19	4.29	4.31	4.34	4.45	4.60	4.56	4.37
Pac.	4.74	4.76	4.76	4.59	4.56	4.59	4.59	4.61	4.61	4.62	4.73	4.73	4.66
U.S. 147	4.94	4.74	4.68	4.61	4.46	4.41	4.49	4.60	4.71	4.87	4.97	5.02	4.71
U.S. 146	3.27	3.27	3.29	3.30	3.32	3.47	4.00	4.21	4.43	4.62	4.87	4.96	3.92
U.S. Av.													
5-yr.													
142-146	3.10	3.12	3.13	3.14	3.14	3.18	3.29	3.33	3.40	3.44	3.51	3.53	3.28
U.S. Av.													
10-yr.													
136-145	2.57	2.57	2.57	2.57	2.55	2.55	2.56	2.59	2.62	2.64	2.66	2.68	2.59

Dollars
per cwt.

M I L K D E A L E R S ' A V E R A G E B U Y I N G P R I C E S



YEARLY AVERAGE RETAIL PRICES OF MILK DELIVERED TO HOMES IN 25 CITIES 1/

1923 - 1947

(Cents per quart)

CITY	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947
Boston, Mass.	14.3	13.4	14.1	14.5	14.7	15.2	15.4	15.2	12.8	10.5	11.1	11.3	12.4	12.5	12.5	13.0	13.3	13.2	13.7	15.0	15.7	16.0	16.0	18.2	20.2
New Haven, Conn.	15.3	15.4	15.6	15.8	16.0	16.0	16.3	16.0	14.8	12.5	12.4	14.0	13.2	13.0	13.4	14.0	14.0	14.0	14.8	16.0	16.0	16.0	16.0	18.1	20.2
New York, N.Y.	14.8	14.0	14.8	15.0	15.3	15.6	16.0	15.7	14.7	11.9	11.1	12.6	13.0	13.0	12.6	13.1	13.4	14.8	15.7	16.9	17.1	17.0	17.0	19.5	21.1
Phila., Pa.	12.5	12.0	12.0	12.2	13.0	13.0	13.3	13.0	11.7	10.0	9.9	11.0	11.0	11.2	12.0	12.0	12.0	12.0	12.4	14.0	14.0	14.0	14.0	16.7	19.1
Baltimore, Md.	13.1	13.0	12.9	13.3	14.0	14.0	14.0	14.0	12.5	11.3	10.7	11.0	12.0	12.1	13.0	13.0	12.8	11.8	13.2	14.0	14.0	14.0	14.0	16.5	19.0
Washington, D.C.	14.2	14.3	14.2	14.6	15.0	14.9	14.5	14.5	14.1	15.3	13.0	13.0	13.0	13.2	14.0	14.0	14.0	14.0	14.3	15.0	15.0	15.0	15.0	17.2	19.8
Jacksonville, Fla.	17.0	16.0	18.8	20.2	19.2	18.6	18.6	18.7	15.8	12.6	13.4	14.3	15.0	15.1	16.0	16.0	16.0	16.0	16.3	18.0	18.4	19.0	19.0	20.6	22.3
Pittsburgh, Pa.	14.2	14.1	14.1	14.0	14.5	14.0	14.2	13.3	11.7	9.0	9.2	10.4	11.0	11.4	13.0	13.0	11.7	12.5	13.4	14.0	15.5	15.5	15.5	17.6	19.7
Cleveland, O.	13.8	13.3	14.0	14.2	14.2	13.9	12.5	12.1	10.4	8.7	8.9	10.5	10.2	11.2	12.0	11.3	10.5	11.1	12.6	14.0	14.9	15.0	15.0	17.1	17.7
Detroit, Mich.	14.0	13.8	13.6	14.0	13.9	14.0	14.0	13.1	11.6	9.2	9.3	10.5	11.9	12.0	12.8	11.8	10.1	11.0	11.9	14.0	14.9	15.0	15.0	16.5	18.3
Chicago, Ill.	13.5	14.0	14.0	14.0	14.0	14.0	14.0	14.0	13.0	11.2	9.8	9.6	10.7	11.5	12.4	12.4	11.8	13.0	14.0	15.4	16.5	16.5	16.5	18.9	21.0
Milwaukee, Wis.	10.4	10.3	10.0	10.8	11.0	11.0	11.2	11.4	9.9	8.3	8.4	9.4	10.0	10.9	12.0	12.0	10.9	11.0	12.0	11.8	12.8	13.0	13.0	15.1	16.8
Minneapolis, Minn.	11.4	11.0	11.3	11.1	11.2	12.0	12.0	11.0	9.9	8.1	7.1	9.2	10.0	10.5	11.0	11.0	11.1	10.5	12.1	12.2	13.0	13.0	13.0	15.1	18.0
Indianapolis, Ind.	11.8	12.0	11.0	12.0	12.0	12.1	12.3	12.0	10.2	9.4	8.7	9.1	10.0	11.4	12.0	12.0	11.5	11.4	12.6	14.0	14.0	14.0	14.0	15.8	17.8
Kansas City, Mo.	13.0	12.9	13.0	13.0	13.0	13.4	13.5	13.2	12.2	10.2	10.0	11.1	11.5	11.8	13.0	13.0	13.0	11.7	12.2	13.0	14.7	15.0	15.0	16.8	18.0
Omaha, Nebr.	11.7	11.5	11.5	10.7	10.6	10.6	11.0	11.0	10.0	8.5	8.2	9.5	10.0	10.5	11.2	10.8	10.3	11.0	11.7	12.9	13.0	13.0	13.0	15.5	17.5
Louisville, Ky.	12.4	12.5	12.5	12.4	12.5	12.6	13.0	12.4	11.3	10.0	10.3	11.2	11.8	12.9	13.7	13.3	12.7	12.8	14.1	15.0	15.8	16.0	16.0	18.0	19.6
New Orleans, La.	14.2	14.4	13.2	14.0	14.0	14.0	14.0	14.0	12.7	10.7	11.0	10.5	11.0	11.6	12.2	12.0	12.2	13.0	14.2	15.5	15.4	15.5	15.5	17.7	20.6
Dallas, Texas	15.0	15.0	15.0	12.5	12.4	12.3	13.0	13.0	10.9	9.4	9.2	10.2	11.0	11.0	11.0	11.0	10.8	11.0	11.8	14.0	14.8	15.0	15.0	16.8	19.2
Denver, Colo.	12.0	12.0	11.2	12.0	12.0	12.0	12.0	11.2	10.0	10.0	10.0	10.0	10.2	11.0	11.3	12.0	11.8	12.0	13.2	13.0	13.0	13.0	13.5	15.5	18.2
Salt Lake City, Utah	10.0	9.8	10.6	10.6	10.4	10.0	10.0	10.0	10.0	9.0	9.4	10.0	10.1	10.6	11.0	10.6	10.7	10.0	10.4	12.2	13.0	13.0	13.0	14.8	17.1
Seattle, Wash.	12.5	10.8	12.2	12.6	12.0	11.8	12.2	11.1	10.7	9.5	10.1	10.3	9.8	10.3	11.0	10.4	10.3	11.0	11.9	14.0	14.0	14.0	14.0	16.1	19.3
Portland, Ore.	12.2	11.3	11.4	12.1	12.0	12.0	12.0	11.7	10.3	9.1	9.0	10.2	10.5	11.1	12.0	11.3	11.0	11.0	12.2	14.0	14.0	14.0	14.0	15.7	17.8
San Francisco, Calif.	12.8	14.0	14.0	14.0	14.0	14.0	14.0	14.0	11.8	12.0	11.3	12.0	12.1	13.0	13.0	13.0	12.3	12.2	13.6	14.8	15.5	15.5	15.5	17.1	18.7
Los Angeles, Calif.	15.0	15.7	14.9	15.0	15.0	15.0	15.0	14.6	12.8	10.6	10.7	10.9	11.2	10.9	12.0	11.8	11.5	11.6	12.3	13.5	14.5	14.5	14.5	16.2	18.3
Average	13.2	13.2	13.2	13.4	13.4	13.4	13.5	13.2	11.6	10.2	10.1	10.9	11.3	11.8	12.4	12.3	12.0	12.1	13.0	14.2	14.8	14.9	14.9	16.9	19.0

1/ Selling prices are for that quality of milk commonly sold in specified market.

City	Dealers' buying prices F.O.B. City Class I Milk (3.5% fat basis)			Retail price per quart delivered to homes		
	Feb. 1948	Jan. 1948	Feb. 1947	Feb. 1948	Jan. 1948	Feb. 1947
	Dollars	Dollars	Dollars	Cents	Cents	Cents
<u>East North Central:</u>						
Beloit, Wis.	4.96	4.32	4.57	20	20	18
Racine, Wis.	-	-	4.30	19	18	17
<u>West North Central:</u>						
Des Moines, Iowa	1/5.00	4.55	4.60	19	17	17
St. Joseph, Mo.	5.28	5.09	4.67	20	20	18½
<u>South Atlantic:</u>						
Jacksonville, Fla.	2/7.31	6.86	6.28	26	24	22
Winston Salem, N.C.	3/5.75	5.95	5.55	22	22	20
<u>Mountain:</u>						
Butte, Mont.	4.48	4.20	4.20	18	17	17

1/ Effective February 1. 2/ Effective February 3.
3/ Effective January 15.

milkshed is also reported to be substantially below last year.

As customary, this report includes summary tables for 1947 and earlier years, covering previously reported retail home-delivered prices and milk dealers' average buying prices. The average of reported retail prices for standard milk delivered to homes in 25 cities was 19.01 cents per quart in 1947. The year 1947 was the first full year since 1941 that maximum price control on fluid milk was not in effect. Minimum price regulation at producer or retail level or both under Federal or State control continues in most of the same market areas as in 1941. State milk price regulation has been discontinued in Indiana and a somewhat larger number of markets is now under Federal regulation of minimum producer prices than before the war.

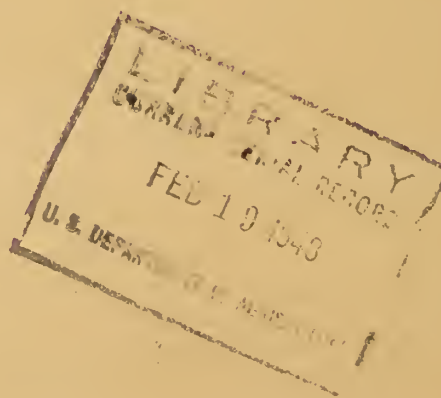
Average retail prices for home-delivered milk during 1947 were 12 percent higher than in 1946 and 28 percent higher than in 1945. The sharp difference in the two percentages is caused by the fact that OPA price controls and the dairy subsidy program were discontinued on June 30, 1946. Retail prices during the last half of 1946 rose substantially higher than in the first half of the year. Average milk dealers' buying prices for 1947 were 20 percent higher than in 1946 and 44 percent higher than in 1945.

Plans are being made to show data regularly in this report on the sales in Federal Order Markets of products requiring local health approval. This will include all items listed in Class I for all markets and items in lower classes in those markets in which local health inspection and approval are required for such items. It is planned to carry January sales data in the March issue of this report and continue thereafter on the basis of a 60-day lag between the midpoint of the sales period, each calendar month, and the appearance of the sales data in this report.

U. S. Department of Agriculture
Washington 25, D. C.

OFFICIAL BUSINESS

BAE-FM-2/16/48-1775
Permit No. 1001



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UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF AGRICULTURAL ECONOMICS
WASHINGTON, D. C.

March

EVAPORATED, CONDENSED, AND DRY MILK REPORT
(January 1948)

DRY MILK

January production of all dry milk products, except roller-dried whole milk and skim milk for animal feed, was sharply lower than a year ago, the Bureau of Agricultural Economics reports. Following the usual seasonal trend, production of dry milk items increased from December to January. Gains ranged from 10 percent for roller-dried whole milk to 33 percent for roller-dried nonfat solids.

Dry whole milk production during January at 11,790,000 pounds was 8 percent less than a year earlier but 7 percent higher than the 1942-46 average. The decrease in production from a year earlier was entirely in the spray process output since roller process showed a sharp gain. Output of spray-dried whole milk for January was 10,080,000 pounds, a 15 percent decrease from a year earlier. Roller-dried whole milk production during January was 1,710,000 pounds, a gain of 101 percent from a year earlier.

Production of spray-dried nonfat milk solids during January was 24,600,000 pounds, a decrease of 14 percent from a year earlier but a gain of 32 percent from the 5-year average for January. Roller-dried nonfat milk solids production was 13,100,000 pounds, a decrease of 26 percent from a year earlier and 22 percent from the 1942-46 average. The January production of nonfat dry milk solids for human food totaled 37,700,000 pounds, a decrease of 18 percent from a year earlier but a gain of 6 percent from the 5-year average.

January production of dry skim milk for animal feed was estimated at 870,000 pounds compared with 800,000 pounds a year earlier, an increase of 9 percent. This was also a decline of 52 percent from the 5-year average. Dry buttermilk production was estimated at 2,570,000 pounds for January, a decline of 20 percent from a year earlier and 40 percent from the 5-year average.

Manufacturers' stocks of all dry milk items except roller-dried whole milk were sharply lower than a year earlier. Stocks of spray-dried nonfat milk solids on January 31 were 10,508,000 pounds compared with 29,074,000 pounds a year earlier, a decline of 64 percent. Holdings of roller-dried nonfat milk solids at 4,105,000 pounds were also sharply lower than a year earlier, being down 77 percent. Stocks of spray-dried whole milk at the end of January were 11,772,000 pounds, a decline of 32 percent from a year earlier. Holdings of roller-dried whole milk on January 31 were 375,000 pounds compared with 125,000 pounds a year earlier, a gain of 200 percent. Stocks of dry skim milk for animal feed were 359,000 pounds on January 31, a decline of 26 percent from a year earlier and 65 percent from the 5-year average for the date. Dry buttermilk stocks at 4,063,000 pounds at the end of January were 18 percent less than a year earlier and 17 percent lower than the 5-year average.

Manufacturers' selling prices of all dry milk items for January were higher than for the preceding month and for the same month a year earlier. Average prices received by manufacturers for spray-dried nonfat milk solids were 14.80 cents per pound compared with 14.21 cents for December and 13.32 cents for January 1947. Roller-dried nonfat milk solids averaged 14.29 cents per pound compared with 13.82 cents for December and 12.73 cents for January last year. Prices for dry skim milk for animal feed averaged 10.16 cents per pound while in December the price was 9.18 cents and in January 1947 it was 9.62 cents. Manufacturers' prices of dry buttermilk averaged 12.31 cents per pound compared with 11.72 cents in December

(Continued on page 4)

MANUFACTURERS' SELLING PRICES OF DRY MILK SOLIDS DURING JANUARY 1948
Reported Shipments (F.O.B. Plant)

3/2/48

DRY NONFAT MILK SOLIDS (Bulk Goods) Pounds				DRY BUTTERMILK (Bulk Goods) Pounds			
Human Food		(Semi)		Human food		Animal feed	
Spray process	Roller process	Animal feed	Price c 1/	Spray process	Roller process	Animal feed	Price c 1/
3 1/2		7,305	5 -5 1/2				5,100
6 1/2		825	7 -7 1/2				7,535
7 1/2		9,921	7 1/2 -8				50,605
7 1/2		5,545	8 -8 1/2				8,175
8 1/2		34,130	8 1/2 -9				65,400
9		21,519	9 -9 1/2	7,000			162,497
9 1/2		62,131	9 1/2 -10	-			71,830
10		119,565	10 -10 1/2	-			316,147
10 1/2		129,890	10 1/2 -11	8,021			218,210
11		174,654	11 -11 1/2	-			90,868
11 1/2		132,058	11 1/2 -12	-			13,450
11 1/2		63,465	12 1/2 -13	435,458			-
12 -12 1/2	54,443	14,912	13 -13 1/2	145,781			-
12 1/2 -13	-	1,381,356	13 1/2 -14	72,070			-
13 -13 1/2	4,306,534	958,468	14 -14 1/2	28,980			-
13 1/2 -14	2,867,546	932,824	14 1/2 -15	20,985			-
14 -14 1/2	1,979,087	4,505,145	15 -15 1/2	7,260			-
14 1/2 -15	3,399,622	3,055,098	15 1/2 -16	467,434		3,400	-
15 -15 1/2	3,115,233	3,822,240	16 -16 1/2	119,800			-
15 1/2 -16	4,703,447	583,433					-
16 -16 1/2	4,229,131	83,745					-
16 1/2 -17	262,580	-					-
17 -17 1/2	133,350	-					-
17 1/2 -18	-	6,800					-
18 -18 1/2	3,120	-					-
TOTAL	25,054,393	15,656,259	779,020	1,312,789	1,013,217		
AV. PRICE	14.80c	14.29c	10.16c	14.17c	9.89c		
TOTAL HUMAN	40,710,652						
AV. PRICE	14.61c						
GRAND TOTAL		41,489,672		2,326,006			
GRAND AV. PRICE JAN. 1948		14.52c		12.31c			
GRAND AV. PRICE DEC. 1947		13.99c		11.72c			
GRAND AV. PRICE JAN. 1947		13.06c		11.12c			

MANUFACTURERS' SELLING PRICES OF DRY WHOLE MILK DURING JANUARY 1948 2/
Reported shipments (F.O.B. Plant)

Price c 1/	1-2 1/2 lb. packages	5 lb. package	All other pkgs. including bbls. & drums	Total reported shipments
37 1/2 -38 1/2			15,055	15,055
38 1/2 -39 1/2			601,824	601,824
39 1/2 -40 1/2		637,784	304,843	1,292,627
40 1/2 -41 1/2	414,085	191,005	336,798	941,888
41 1/2 -42 1/2	1,272	-	88,182	89,454
42 1/2 -43 1/2	-	104,370	169,955	274,325
43 1/2 -44 1/2	-	-	2,469,784	2,469,784
44 1/2 -45 1/2	-	52,060	484,073	536,133
45 1/2 -46 1/2	19,805	-	523,909	543,714
46 1/2 -47 1/2	635,536	852,880	3,510	1,541,926
47 1/2 -48 1/2	-	14,090	-	14,090
48 1/2 -49 1/2	-	19,596	124,412	144,008
49 1/2 -50 1/2	-	-	-	1,297,716
50 1/2 -51 1/2	1,297,716	-	-	15,684
51 1/2 -52 1/2	15,684	-	-	4,088
52 1/2 -53 1/2	-	-	4,088	1,216
53 1/2 -54 1/2	1,216	-	-	387,093
54 1/2 -55 1/2	387,093	-	-	528,280
55 1/2 -56 1/2	-	528,280	-	-
TOTAL	2,822,407	2,450,065	5,426,433	10,698,905
AV. PRICE JAN. 1948	49.78c	48.00c	42.93c	45.90c
AV. PRICE DEC. 1947	49.52c	44.19c	42.98c	44.97c
AV. PRICE JAN. 1947	3/	3/	3/	44.36c

1/ Classified according to average monthly prices reported by firms. 2/ Includes some dry whole in special packages for export. 3/ Not reported separately prior to April 1947.

3/2/48

MILK PURCHASES BY CONDENSERIES JANUARY 1948, WITH COMPARISONS *

	Unit	January		Jan. ave.
		1948	1947	1942-46
Purchases, reported total	Pounds	384,051,000	405,144,000	427,027,000
Producers	Numbers	136,000	133,000	145,000
Average daily purchases per producer	Pounds	91.1	98.3	95.0
Changes in purchases per producer 1948 from 1947	Percent	-7.3	XXXXXX	XXXXXX
1948 from 5-yr. average	"	-4.1	XXXXXX	XXXXXX

* These figures represent milk purchases primarily for the manufacture of evaporated and condensed milk (case goods) by a large group of selected condenseries.

AVRAGE MANUFACTURERS' CARIOT SELLING PRICES OF EVAPORATED AND CONDENSED MILK
BY GEOGRAPHIC DIVISIONS JANUARY 1948 *

Geographic division	Case goods		Bulk goods			
	Evaporated (48 14 $\frac{1}{2}$ -oz. cans) per case	Condensed (48 14-oz. cans) per case	Plain Condensed (unsweetened)		Sweetened cond.	
			Whole	Skimmed	Whole	Skimmed
	Dollars		Dollars per hundredweight			
New England	5.88	8.93	10.85	5.22	17.49	9.55
Middle Atlantic	5.87	8.93	15.39	5.40	17.49	9.20
South Atlantic	5.88	8.93	-	4.85	17.47	8.56
East North Central	5.77	8.93	15.21	4.31	16.38	8.71
West North Central	5.82	-	13.00	4.98	16.12	8.96
South Central	5.83	8.93	-	5.03	17.54	8.94
North Western	5.78	-	-	-	-	-
South Western	5.86	-	-	4.79	17.72	9.00
U. S. JAN. 1948	5.83	8.93	14.75	4.84	16.75	8.92
U. S. DEC. 1947	5.70	8.80	14.86	4.72	16.57	8.82
U. S. JAN. 1947	5.86	8.95	13.32	4.79	19.82	14.54

* Manufacturers' prices are based upon the reports made by manufacturers covering actual sales of goods delivered at manufacturers' distributing points on the basis of cash or short-time credit.

AVERAGE PRICES PAID PRODUCERS BY CONDENSERIES FOR 3.5% MILK F.O.B. PLANT FOR JAN. 1948
7 GEOGRAPHIC DIVISIONS 1/

Geographic division	Number of plants or stations	Price per cwt.	
		Range Dollars	Average Dollars
Mid. Atlantic	6	4.35-5.31	4.97
South Atlantic	7	3.52-4.55	3.84
East North Central	93	3.90-4.85	4.31
West North Central	12	3.85-4.20	3.99
South Central	15	3.41-3.94	3.65
North Western	8	3.50-4.04	3.70
South Western	18	3.52-4.46	3.98
U. S. JAN. 1948	159	3.41-5.31	4.16
U. S. DEC. 1947	161	3.32-5.33	4.04
U. S. JAN. 1947	158	3.30-5.13	3.83

1/ No prices available for the New England division.

Prices paid at Midwest condenseries used in determining class prices under the New York and Chicago Milk Marketing Order for January

New York City \$4.30

Chicago \$4.317

January 1948			December 1947		
Price paid per 100 lbs. milk	Butterfat test	Price per lb. of butterfat	Price paid per 100 lbs. milk	Butterfat test	Price per lb. of butterfat
Dollars	Pct.	Dollars	Dollars	Pct.	Dollars
5.12	3.84	1.33	5.14	4.07	1.26
2/ 5.18	3.96	1.31	5.22	4.16	1.25
5.09	4.90	1.04	5.07	5.08	1.00
5.25	4.85	1.08	5.33	5.01	1.06
1.2/ 5.11	4.90	1.04	5.12	5.05	1.02
5.14	4.48	1.15	5.18	4.63	1.12
5.35	4.63	1.16	5.33	4.73	1.13
4.70	3.84	1.22	4.62	3.88	1.19
Sh. 4.77	4.12	1.16	4.81	4.26	1.13
s. 4.58	3.72	1.23	4.53	3.82	1.19
N. C. 4.77	3.97	1.20	4.75	4.09	1.16
inn. 4.29	3.63	1.18	4.35	3.73	1.16
Iowa 4.43	3.80	1.17	4.48	3.85	1.16
Mo. 5.14	4.75	1.08	5.06	4.84	1.05
Kans. 4.92	4.44	1.11	4.94	4.56	1.08
W. N. C. 4.78	4.27	1.12	4.80	4.40	1.09
Ky. 5.11	4.87	1.05	5.17	5.05	1.03
Tenn. 5.05	4.96	1.02	5.08	5.11	.99
Miss. 5.15	5.02	1.03	5.31	5.36	.99
Texas 5.09	4.92	1.04	5.21	5.25	.99
S. Cent. 2/ 5.12	4.93	1.04	5.18	5.13	1.01
Idaho 5.07	4.40	1.15	5.03	4.47	1.12
Wash. 4.70	4.32	1.09	4.92	4.54	1.08
Ore. 4.88	4.76	1.03	3/ 4.80	3/ 4.87	3/ .99
N. W. 4.88	4.40	1.11	4.95	3/ 4.55	3/ 1.09
Colo. 4.82	4.02	1.20	4.73	4.02	1.18
Utah 4.51	3.58	1.26	4.33	3.63	1.19
Calif. 4.52	4.13	1.09	4.66	4.22	1.10
S. W. 2/ 4.52	4.02	1.13	4.60	4.11	1.12
U. S. 2/ 4.79	4.14	1.16	4.81	4.28	1.12

- 1/ Preliminary; subject to revision. Prices are for milk of actual butterfat test as reported. All prices are reported as f.o.b. plant, country receiving station or concentrating station, and therefore include hauling costs.
2/ Includes prices for some States not shown separately. 3/ Revised.

and 11.12 cents per pound for January 1947. Prices of dry whole milk averaged 45.90 cents including both bulk and packaged goods compared with 44.97 cents for December and 44.36 cents for January 1947. Selling prices of dry whole milk in 1-2½ pound packages averaged 49.78 cents per pound for January compared with 49.52 cents for December. In 5-pound packages, prices averaged 48.00 cents in January, almost 4 cents more than in December. Prices of dry whole milk in barrels and drums were 42.93 cents for January compared with 42.98 cents for December.

Sales of most dry milk products for January were lower than a year earlier except dry skim milk for animal feed. Sales of nonfat dry milk solids during January by reporting manufacturers totaled 40,711,000 pounds compared with 38,455,000 pounds a year earlier. Dry whole milk sales were reported to be 10,699,000 pounds during January compared with 13,991,000 pounds for a year earlier. Sales of dry buttermilk were 2,323,000 pounds compared with 2,721,000 pounds for a year earlier.

EVAPORATED AND CONDENSED MILK

Production of canned evaporated milk at the beginning of 1948 was 14 percent below a year earlier, the Bureau of Agricultural Economics reports. The January output, estimated at 176 million pounds, was 23 percent less than the 5-year (1942-46) average for January. However, the January production of canned condensed milk,

3/2/48

PRODUCTION OF EVAPORATED, CONDENSED AND DRY MILK

COMMODITY	Jan. 1948 1/	Jan. 1947 1/	Change in Jan. 1948 from		Cumulative tot. January 1948	Change Jan.
			1947	1942-46 average		
Evaporated and Condensed Milk	Thousand	pounds	Percent		Thous. lb.	Pc.
Evaporated (case goods)	176,000	205,000	-14	-23	176,000	-
Condensed (case goods)	8,575	7,925	+8	+12	8,575	+4
Plain Condensed Whole (bulk)	8,475	6,420	+32	+16	8,475	+3
Plain Condensed Skimmed (bulk)	31,675	33,345	-5	+13	31,675	-5
Sweetened Cond. Whole (bulk)	2,500	2,000	+25	-50	2,500	+25
Sweetened Cond. Skimmed (bulk)	12,220	32,160	-62	-44	12,220	-62
<u>Dry Milk</u>						
Dry Whole						
Spray process	10,080	11,910	-15	2/	10,080	-15
Roller process	1,710	850	+101	2/	1,710	+101
Total	11,790	12,760	-8	+7	11,790	-8
Human Food - Spray process	24,600	28,550	-14	3/+32	24,600	-14
Human Food - Roller process	13,100	17,650	-26	3/-22	13,100	-26
Total (Human food)	37,700	46,200	-18	+6	37,700	-18
Dry skim milk (Animal feed)	870	800	+9	-52	870	+9
Dry buttermilk	2,570	3,200	-20	-40	2,570	-20

1/ Estimated. Subject to revision when the final report is available for 1946.

2/ Spray and roller dry whole milk not reported separately prior to 1945.

3/ Spray and roller nonfat dry milk solids not reported separately prior to 1943, but estimated for 1942.

MANUFACTURERS' STOCKS OF EVAPORATED, CONDENSED AND DRY MILK JANUARY 31

COMMODITY	1948	1947 1/	Average 1942-46	Change in 1948 from	
				1947	1942-46 Av.
Evaporated and Condensed Milk		Thousand pounds		Percent	
Evaporated (case goods)	95,433	130,736	140,126	-27	-32
Condensed (case goods)	8,682	4,923	6,571	+76	+32
<u>Dry Milk</u>					
Dry Whole					
Spray process	11,772	17,420	2/	-32	2/
Roller process	375	125	2/	+200	2/
Total	12,147	17,545	10,759	-31	+13
Dry Nonfat Solids					
Human Food - Spray process	10,508	29,074	3/	-64	3/
Human Food - Roller process	4,105	17,993	3/	-77	3/
Total (Human food)	14,613	47,070	24,827	-69	-41
Dry skim milk (Animal feed)	359	487	1,022	-26	-65
Dry buttermilk	4,063	4,971	4,922	-18	-17

1/ Revised to include late reports. 2/ Not reported separately prior to January 1945.

3/ Not reported separately prior to January 1943.

estimated at 8,575,000 pounds, was 8 percent larger than the production of January last year and also 12 percent larger than the 5-year January average.

Production of evaporated and condensed milk products in bulk also showed varying changes from January last year and the 5-year January average. Evaporated whole milk (plain condensed) and sweetened condensed whole milk were 32 percent and 25 percent, respectively, larger than the January output of the same products last year. At 8,475,000 pounds, the January production of evaporated whole milk (plain condensed) was also 16 percent larger than the 5-year January average, but the production of sweetened condensed whole milk was 50 percent smaller than the 5-year January average. The January output of evaporated skim milk (plain condensed) and sweetened condensed skim milk were down 5 percent and 62 percent, respectively, from January last year. The output of 31,675,000 pounds of evaporated skim milk (plain condensed) was 13 percent larger than the 5-year January average. The production

(Continued on page 6)

330,000 pounds of sweetened condensed skim milk was 44 percent smaller than year average.

Stocks of canned evaporated milk held by manufacturers on January 31, 1948 totaled 33,000 pounds, 27 percent smaller than the stocks of a year earlier, 33 percent smaller than the 5-year January 31 average, and the third smallest stocks for any January 31 since 1936. However, stocks of canned condensed milk at the end of January totaled 8,682,000 pounds, 76 percent larger than the stocks of January 31 last year and 32 percent larger than the 5-year January 31 average.

Manufacturers' price of canned evaporated milk, in cartons, edged up slightly from December to January. The January average was \$5.83 per case of 48 14 $\frac{1}{2}$ -oz. cans. This was an increase of 13 cents per case from the December average, but a drop of 3 cents per case from the January-average of last year. The January average price of canned condensed milk was not only higher than in December but also higher than in January last year. At \$8.93 per case of 48 14-oz. cans the January average was 13 cents higher than in December, 68 cents higher than in January last year and the highest January average in 28 years of record.

Prices of condensed and evaporated milk products in bulk during January were, with the exception of evaporated whole milk (plain condensed), higher than in December. Prices of evaporated milk products (plain condensed) were higher than in January last year, but the prices of sweetened condensed milk products were lower. Evaporated whole milk (plain condensed) in January averaged \$14.75 per hundredweight compared with \$14.86 in December 1947 and \$13.32 in January last year; evaporated skim milk (plain condensed) averaged \$4.84 per hundredweight in January, \$4.72 in December, and \$4.79 in January last year; sweetened condensed whole milk averaged \$16.75 in January, \$16.57 in December, and \$19.82 in January last year, and sweetened condensed skim milk averaged \$8.92 in January, \$8.82 in December, and \$14.54 in January last year.

Prices paid for milk by condenseries in January were the highest ever reported for any January in the 26 years of price data. The average for the month, adjusted to a 3.5 percent butterfat basis, was \$4.16 per hundredweight. In December the average was \$4.04 per hundredweight and in January last year, \$3.83.

Actual prices paid by condenseries for milk used in canning during January averaged \$4.79 per hundredweight for milk testing for 4.14 percent fat, or \$1.16 per pound butterfat. These figures represent a drop of 2 cents per hundredweight in the average price of milk compared to December, a drop of .14 percentage points in the butterfat test, but, because of the greater decrease in the butterfat test than in the price paid for milk, the price paid per pound butterfat showed an increase of 4 cents.

On a butterfat basis, the highest average price paid in January was \$1.33 per pound in New York State, and the lowest price in any State for which data are published was \$1.02 per pound in Tennessee. Except in California, average condensation paying prices per pound butterfat were higher in January than in December. The increases ranged from a low of 1 cent per pound in Washington and Iowa to 7 cents per pound in New York. In California, the only State to show a decrease, the price was 1 cent per pound lower.

Condenseries reported total receipts of 384,051,000 pounds of milk in January compared with 405,144,000 pounds in January last year and 427,027,000 pounds for the 5-year January average. The number of producers reporting totaled 136,000 compared to 133,000 a year earlier and 145,000 for the 5-year January average. The average daily purchases per producer in January was 91.1 pounds, a decrease of 7.3 percent from the average daily purchases of a year earlier and 4.1 percent from the average.

UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF AGRICULTURAL ECONOMICS
WASHINGTON, D. C.

March 16, 1948

FLUID MILK PRICES IN CITY MARKETS
FOR MARCH 1948

Except in California, retail milk prices in March were mostly unchanged from February levels and only a slight decline occurred in producer prices, the Bureau of Agricultural Economics reported today. Both retail and producer prices were generally higher than in March a year ago. Outside of California, only three city markets out of 117 reported retail price reductions of 1 cent per quart. But in Chicago, one of the three markets, it was expected that prices would likely return to February levels by the middle of March. In California, the Bureau of Milk Control in the State Department of Agriculture and Markets put into effect at varying dates in February and March a widespread series of milk price increases at both producer and retail levels. For the country as a whole, seasonal price reductions have not yet been reported except in a very few cases.

Retail prices of standard milk delivered to homes in 24 cities early in March averaged 20.6 cents per quart compared with 20.5 cents per quart in February and with 18.8 cents per quart in March 1947. At \$5.07 per hundredweight, the milk dealers' average buying price for class I milk of 3.5 percent butterfat content early in March in 123 cities was 3 cents per hundredweight less than the revised February price and compares with \$4.68 in March 1947. The average retail price is at a new high level but the average producer price is slightly below the record of \$5.10 per hundredweight established in February of this year.

Seasonal price reductions occurred in the Lexington, Ky. and St. Joseph, Mo., markets. In both of these markets, retail prices declined 1 cent per quart. In the St. Joseph market, the producer price declined 35 cents per hundredweight and in the Lexington market 45 cents per hundredweight. Price competition among retail stores was reported to have caused a reduction of 2 cents per quart in out-of-store prices at certain stores in the Chicago market on February 27. A reduction of 1 cent per quart in home-delivered milk prices occurred on March 3, reducing the home-store price differential from 4 cents to 3 cents per quart. Previously, this differential was 2 cents per quart. On March 5, the selling price at some stores was raised 1 cent per quart and one company announced that it planned both a further increase in the wholesale price and an increase in the home-delivered price which, if generally followed in the market, would restore selling prices to levels in effect in February. A few other instances of competitive price cutting were also reported to have occurred in small markets recently.

Milk price reductions at the retail level have been almost completely lacking thus far this year in contrast with last year when a substantial number of price reductions had occurred by the middle of March. Producer prices for milk have begun to show a slight reduction from levels reached earlier this year but are still substantially higher than a year ago. Associated with this fluid milk price situation and contributing to it is the generally lower level of output of all the major manufactured dairy products in comparison with production a year ago. Butter and cheese prices were lower, however, during the first two weeks in March than during February and, if continued at current levels, will cause lower class I milk prices for March milk in city markets where producer prices for milk are related by formula to prices paid at manufacturing plants. Evaporated milk prices have remained firm at earlier levels. Wholesale bulk cream prices have reflected only a small portion of the decline in wholesale butter prices because of shortages of frozen cream and consequently wider demand for fresh cream. Underlying the whole price situation is the lower level of milk production on farms.

(Continued on page 10)

MARKETS	DEALERS' BUYING PRICES (F.O.B. CITY)										SELLING PRICES 2/										Fat test of milk most commonly sold by dealers Percent		
	Used for FLUID MILK 1/					Used for FLUID CREAM 3.5% fat basis per cwt. Dollars	WHOLESALE					RETAIL											
	Paid for milk of basic fat test per cwt. Dollars	Basic fat test Pct.	Allowance 1/10% butterfat per cwt. Cents	Paid for or adjusted to 3.5% fat per cwt. Dollars	In bulk 5-20 gal. lots per gal. Cents		Bottled per quart Cents	Delivered to homes		Stores		4-qt. con-tainers Cents											
								2-qt. con-tainers Cents	4-qt. con-tainers Cents	Per single quart Cents	2-qt. con-tainers Cents												
Alabama(S)																							
Birmingham	6.75	4	7.0	6.40	-	21½	-	24	-	24	-	24	-	24	-	24	-	24	-	24	-	3.7	
Mobile	6.90	4	7.0	6.55	-	21½	-	24	-	24	-	24	-	24	-	24	-	24	-	24	-	4.0	
Arizona																							
Phoenix	D.R.	-	14.2	4.97	-	16	-	19	-	18	-	36-37	-	18	-	34-35	-	18	-	34-35	-	3.8	
Tucson	-	-	-	-	-	18	-	20	-	40	-	40	-	20	-	40	-	20	-	40	-	3.5-3.8	
Arkansas																							
Little Rock	5.80	4	10.0	5.30	-	19½	-	22	-	-	-	-	-	22	-	-	-	22	-	-	-	3.8-4.0	
California(S)																							
Fresno	5.05	3.8	10-13	-	-	17½	-	20½	-	41	-	39	-	19½	-	39	-	19½	-	39	-	-	
Los Angeles	5.46	3.8	11-15	5.11	5.11	16½	-	20	-	40	-	38	-	19	-	38	-	19	-	38	-	3.5	
Sacramento	5.13	3.8	10-14	-	-	17	-	20	-	40	-	38	-	19	-	38	-	19	-	38	-	-	
San Diego	5.56	3.8	11-15	-	-	17½	-	20½	-	41	-	39	-	19½	-	39	-	19½	-	39	-	-	
San Francisco	5.32	3.8	10-15	4.98	4.98	17½	-	20½	-	41	-	39	-	19½	-	39	-	19½	-	39	-	3.6	
Santa Barbara	5.47	3.8	11-15	-	-	17½	-	20½	-	41	-	39	-	19½	-	39	-	19½	-	39	-	-	
Colorado																							
Colorado Springs	D.R.	-	13.8	4.83	-	16½	-	19	-	-	-	-	-	19	-	35-36	-	19	-	-	-	3.8-4.0	
Denver	D.R.	-	13.7	4.80	4.44	16	-	19	-	37	-	-	-	18	-	-	-	18	-	-	-	3.2-3.6	
Connecticut(S)																							
Hartford	6.06	3.7	6.0	5.94	4.28	18	-	21	-	-	-	-	-	-	-	-	-	-	-	-	-	3.7	
Dist. of Columbia																							
Washington	6.43	4	6.0	6.13	-	18	-	21	-	-	-	-	-	19-22	-	-	-	19-22	-	-	-	3.8-4.1	
Florida																							
Jacksonville	7.31	4.5	-	7.31	-	24	-	26	-	-	-	-	-	26	-	-	-	26	-	-	-	-	
Miami	7.442	4	5.8	7.15	-	24	-	26	-	-	-	-	-	26	-	-	-	26	-	-	-	4.0	
Idaho																							
Boise	D.R.	-	12.5	4.38	3.99	16	-	18	-	34	-	34	-	18	-	34	-	18	-	34	-	3.5-4.0	
Illinois																							
Chicago(F)	4.885	3.5	-	4.88	4.50	17-19	-	21½	-	42	-	82	-	19½	-	-	-	19½	-	-	-	3.65	
Rock Island			Not determined		-	16	-	19	-	-	-	-	-	18½	-	-	-	18½	-	-	-	3.5-3.6	
Springfield	4.70	4	5.0	4.45	4.45	17½	-	20	-	-	-	-	-	19-20	-	-	-	19-20	-	-	-	3.9	
Indiana																							
Ft. Wayne (F)		-	Not determined		-	16½	-	19	-	-	-	-	-	18-19	-	-	-	18-19	-	-	-	3.7	
Gary	-	-	-	-	-	18½	-	21	-	-	-	-	-	21	-	-	-	21	-	-	-	3.5	

DEALERS' BUYING PRICES (F.O.B. CITY)

SELLING PRICES 2/

MARKETS	Used for FLUID MILK 1/				Used for FLUID MILK 1/		Used for FLUID MILK 1/		WHOLESALE		RETAIL				Fat test of milk most commonly sold by dealers Percent
	Paid for milk of basic fat test per cwt. Dollars	Basic fat test Pct.	Allow- ance 1/10% butter- fat Cents	Paid for or adjust- ed to 3.5% fat per cwt. Dollars	3.5% fat basis per cwt. Dollars	In bulk 5-20 gal. lots per gal. Cents	Bottled per quart Cents	Delivered to homes		Stores		4-qt. con- tainers Cents			
								Per single quart Cents	2-qt. con- tainers Cents	4-qt. con- tainers Cents	Per single quart Cents		2-qt. con- tainers Cents		
New York															
Albany				determined		74-76	20	22	-	-	7/22-23	-	-	-	
Binghamton				determined		-	18 $\frac{1}{2}$	8/22	-	-	22	-	-	3.7	
Buffalo(S)	5.80	3.5	7.8	5.80	4.30	70	17 $\frac{1}{2}$ -18	21	-	-	18-20	-	-	3.7	
New York(F-S)	9/6.08-6.32	3.5	4.0	6.08-6.32	-	68-74	18 $\frac{1}{2}$ -20	23 $\frac{1}{2}$	46	-	7/19 $\frac{1}{2}$ -22	-	-	-	
Rochester(S)	5.80	3.5	7.0	5.80	4.30	70-74	19	22	-	-	7/21-22	-	-	3.6-3.9	
North Carolina															
Durham	6.00	4	5.0	5.75	-	70	20	22	-	-	22	-	-	4.0	
Winston-Salem	6.00	4	5.0	5.75	-	75	20	22	-	-	22	-	-	4.0	
North Dakota															
Fargo	D.R.	-	13.5	4.72	4.72	66	17	19	-	74	19	-	74	3.5-3.8	
Grand Forks	4.40	3.5	13.0	4.40	-	60	16	18	-	-	18	-	-	3.6	
Ohio															
Akron	5.15	3.5	-	5.15	5.15	64	17 $\frac{1}{2}$	20	-	-	20	-	-	3.7	
Canton	5.30	3.5	-	5.30	4.70	-	17 $\frac{1}{2}$	20	-	-	20	-	-	3.5	
Cincinnati(F)				determined		76	19	22	-	-	22	-	-	3.7	
Cleveland(F)	5.18	3.5	-	5.18	-	68	17 $\frac{1}{2}$	20	-	-	19	-	-	3.5	
Columbus(F)				determined		65	17	19	-	-	19	-	-	3.8	
Dayton(F)				determined		72	19	21	-	-	21	-	-	3.8	
Toledo(F)				determined		66	17 $\frac{1}{2}$	20	-	-	20	-	-	3.6	
Oklahoma															
Oklahoma City	5.15	4	7.0	4.80	3.45	-	17 $\frac{1}{2}$	20	-	-	19-20	-	-	3.7	
Tulsa	5.15	4	10.0	4.65	4.65	68	17 $\frac{1}{2}$	20	-	-	19-20	38-39	-	3.6	
Oregon															
Klamath Falls	D.R.	-	13.2	4.62	-	68	17	19	-	76	19	-	76	3.8	
Portland	10/10/	-	11.5	5.42	5.42	68	17	19	-	-	19	-	-	3.2-4.3	
Salem		-	11.5	5.42	-	-	17	19	-	-	19	-	-	-	
Pennsylvania(S)															
Johnstown	5.50	4	6.0	5.20	3.59	70	18	20	-	-	20	-	-	3.7-4.0	
McKeesport	5.63	4	5.0	5.38	5.17	76	19	20 $\frac{1}{2}$	-	-	20 $\frac{1}{2}$	-	-	3.7	
Philadelphia(F)	5.96	4	10.2 est.	5.45	-	72-74	18-18 $\frac{1}{2}$	20 $\frac{1}{2}$	-	-	19 $\frac{1}{2}$	-	-	3.7-4.0	
Pittsburgh	5.63	4	5.0	5.38	5.17	76	19	20 $\frac{1}{2}$	-	-	20 $\frac{1}{2}$	-	-	-	
Reading	5.60	4	5.0	5.35	-	-	-	20 $\frac{1}{2}$	-	-	20 $\frac{1}{2}$	-	-	3.48	
Rhode Island(S)															
Providence	6.25	3.7	10.0 est.	6.05	3/4.78	68	18	21	-	-	20	-	-	3.7-3.9	
South Dakota															
Aberdeen	4.70	3.5	5.0	4.70	-	60	16	19	-	-	19	-	-	3.5	
Sioux Falls	4.80	3.5	8.0	4.80	4.40	60	17	19	-	-	19	-	-	3.6	
Tennessee															
Knoxville	5.50	4	5.0	5.25	5.25	-	18	7/20-21	38	-	7/20-21	38	-	4.0	
Memphis	5.76	4	9.0	5.31	-	60-62	16	18	-	-	18	-	-	4.0	
Nashville(F)				determined		62	18	20	-	-	19-20	-	-	3.8	

10.60 cents a



2

10

20

0.001

5

February 1948 Prices (Not available when the February report was published)

MARKETS	DEALERS' BUYING PRICES (F.O.B. CITY)										SELLING PRICES										Fat test of milk most commonly sold by dealers Percent
	Used for FLUID MILK					Used for CREAM					WHOLESALE					RETAIL					
	Paid for milk of basic fat test per cwt. Dollars	Basic fat test Pct.	Allowance 1/10% butterfat Cents	Paid for or adjusted to 3.5% fat per cwt. Dollars	3.5% fat basis per cwt. Dollars	In bulk 5-20 gal. lots per gal. Cents	Bottled per quart Cents	Delivered to homes		Stores		Per single quart Cents	4-qt. con-tainers Cents	Per single quart Cents	2-qt. con-tainers Cents	4-qt. con-tainers Cents					
								Per single quart Cents	2-qt. con-tainers Cents	Per single quart Cents	2-qt. con-tainers Cents										
Alton, Ill.	5.005	3.5	-	5.00	4.56	-	17	19	-	-	19	-	-	19	-	-	4.0				
Rock Island, Ill.	5.381	4	10.6	4.85	-	62	16	19	-	-	18 $\frac{1}{2}$ -19	-	-	18 $\frac{1}{2}$ -19	-	-	3.5-3.6				
Fort Wayne, Ind.	-	-	-	-	-	66	16 $\frac{1}{2}$	19	-	-	21	-	-	21	-	-	3.7				
Gary, Ind.	5.04	3.5	-	5.04	-	70	18 $\frac{1}{2}$	21	-	-	19	-	-	19	-	-	3.5				
Sioux City, Iowa	5.487	3.8	9.8	5.19	-	64	17	19	37	72	18-19	-	-	18-19	-	-	3.4-3.6				
Wichita, Kans.	5.56	4	6.0	5.26	-	-	-	20	-	-	19-20	-	-	19-20	-	-	3.5-3.6				
Indianapolis, Ind. 1/	5.529	3.8	10.6	5.21	-	66	17	19	-	-	-	-	-	-	-	-	3.8				
Louisville, Ky.	4.20	3.5	7.0	4.20	4.20	68-72	18 $\frac{1}{2}$ -19 $\frac{1}{2}$	21-22	-	-	21-22	-	-	21-22	-	-	3.8				
Lansing, Mich.	4.757	3.5	10.6	4.76	-	63	17	20	-	-	17	-	-	18-19	-	-	3.5-3.6				
Minneapolis, Minn.	5.637	3.8	9.75	5.34	-	65-68	17 $\frac{1}{2}$ -19 $\frac{1}{2}$	20	-	-	18-20	-	-	18-20	-	-	3.5				
Kansas City, Mo.	5.29	3.5	9.8	5.29	4.54	70-74	18 $\frac{1}{2}$ -19 $\frac{1}{2}$	20 $\frac{1}{2}$ -21 $\frac{1}{2}$	40-42	78-80	19 $\frac{1}{2}$ -21 $\frac{1}{2}$	40-42	78-80	19 $\frac{1}{2}$ -21 $\frac{1}{2}$	40-42	78-80	3.5-4.5				
St. Louis, Mo.	4.30	3.8	8.5	4.04	-	62	15 $\frac{1}{2}$	18	-	-	18	-	-	18	-	-	3.5				
Lincoln, Nebr. 1/	5.36	3.8	-	5.02	-	-	16	19	-	-	18-19	-	-	18-19	-	-	3.55				
Omaha, Nebr.	D.R.	-	16.5	5.78	-	70	18	20	-	-	20	-	-	20	-	-	3.6-3.8				
Albuquerque, N. Mex.	5.80	3.5	5.2	5.80	4.67	74-76	20	22	-	-	22	-	-	22-23	-	-	3.6				
Albany, N.Y. 1/	5.80	3.5	5.2	5.80	4.30	-	18 $\frac{1}{2}$	22	-	-	22	-	-	22	-	-	3.85				
Binghamton, N.Y. 1/	6.00	4	5.0	5.75	-	70	20	22	-	-	22	-	-	22	-	-	4.0				
Durham, N.C.	4.40	3.5	13.0	4.40	-	60	16	18	-	-	18	-	-	18	-	-	3.6				
Grand Forks, N.D.	5.90	4	9.8	5.41	-	76	19	22	-	-	22	-	-	22	-	-	3.7				
Cincinnati, Ohio	5.186	3.5	9.8	5.19	4.94	65	17	19	-	-	19	-	-	19	-	-	3.8				
Columbus, Ohio	5.23	3.5	10.2	5.23	4.94	72	19	21	-	-	21	-	-	21	-	-	3.8				
Dayton, Ohio	5.135	3.5	10.0	5.14	4.54	66	17 $\frac{1}{2}$	20	-	-	20	-	-	20	-	-	3.6				
Toledo, Ohio	4.80	3.5	8.0	4.80	4.40	60	17	19	-	-	19	-	-	19	-	-	3.5-3.6				
Sioux Falls, S.D.	5.925	4	11.4	5.36	-	62	18	20	-	-	19-20	-	-	19-20	-	-	3.8				
Nashville, Tenn.	6.90	4	10.0	6.40	-	-	20	23	-	-	23	-	-	-	-	-	4.0				
Houston, Texas	4.67	3.5	10.5	4.67	-	59	15 $\frac{1}{2}$	18	35	-	18	-	-	-	-	-	3.5				
Ogden, Utah 1/	-	-	-	-	-	-	16	18	-	-	17 $\frac{1}{2}$ -19	-	-	17 $\frac{1}{2}$ -19	-	-	3.8				
Everett, Wash.	4.80	3.5	5.0	4.80	4.39	64	16 $\frac{1}{2}$	19	38	-	18	-	-	18	-	38	3.6-3.7				
Milwaukee, Wis.	-	-	-	-	-	64	16	18	-	-	18	-	-	18	-	-	4.0				
Oshkosh, Wis.	4.525	3.5	-	4.52	-	65	17 $\frac{1}{2}$	20	-	-	20	-	-	20	-	-	3.5				
South Bend, Ind. 1/	6.27	3.7	11.5	6.04	-	74	19 $\frac{1}{2}$	22	-	-	22	-	-	22	-	-	3.8				
Springfield, Mass.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.6-3.7				
																	4.0				
																	-				
																	3.75				

1/ All prices for January.

**DEALERS' BUYING PRICES FOR STANDARD GRADE MILK
USED FOR CITY DISTRIBUTION AS MILK AND CREAM (3.5% BUTTERFAT BASIS)
PER HUNDREDWEIGHT**

By geographic divisions, for delivery F.O.B. local shipping
point or country plant, March 1948 with comparisons 1/

Division <u>2/</u>	March 1948			Prices compared for same markets			
	Markets	Range	Average	Markets	March 1948	February 1948	March 1947
	Number	Dollars	Dollars	Number	Average Dollars	Average Dollars	Average Dollars
New England	15	5.44-5.99	5.67	15	5.67	5.66	5.13
Middle Atl'c.	13	4.90-5.80	5.33	13	5.33	5.32	4.87
E.N. Central	23	4.00-5.05	4.62	23	4.62	4.67	4.15
W.N. Central	18	4.15-4.95	4.58	18	4.58	4.72	4.02
S. Atlantic	20	4.07-7.31	5.62	20	5.62	5.63	5.36
E.S. Central	8	4.51-6.35	5.16	8	5.16	5.30	4.94
W.S. Central	8	4.45-6.15	5.20	8	5.20	5.22	4.84
Mountain	9	4.25-5.53	4.58	9	4.58	4.58	4.35
Pacific	9	4.59-5.20	4.93	9	4.93	4.73	4.76
UNITED STATES	123	4.00-7.31	5.07	123	5.07	*5.10	4.68

* Revised

By cities where part of milk is purchased through country stations
March 1948 3/

City	Buying price for raw milk (flat price or 3.5% fat basis)		Freight zone or rate per cwt. to which country station prices apply
	F.O.B. City	At country	
	per cwt. Dollars	per cwt. Dollars	
Boston, Mass.	4/5.96	5.44	191-210 mile zone
New York, N.Y.	5/6.08-6.32	5.46	201-210 mile zone (31½¢ rate)
Philadelphia, Pa.	4/5.45	5.11	61-70 mile zone
Pittsburgh, Pa.	5.38	5.01	All beyond 65 miles
Baltimore, Md.	5.65	5.34	All beyond 20 miles
Washington, D. C.	6.13	5.95	All beyond 35 miles
Birmingham, Ala.	6.40	5.90	30¢ rate

- 1/ Not including prices where milk is purchased on the basis of current butter quotations, but including "flat prices" where such apply, also "Basic prices" where a surplus or pooling plan is in effect.
- 2/ New England - Maine, N. H., Vt., Mass., R. I., Conn.: Middle Atlantic - N. Y., N. J., Pa.: E. North Central - Ohio, Ind., Ill., Mich., Wis.: W. North Central - Minn., Iowa, Mo., N.D., S.D., Nebr., Kans.: South Atlantic - Del., Md., D. C., Va., W. Va., N. C., S. C., Ga., Fla.: E. South Central - Ky., Tenn., Ala., Miss.: W. South Central - Ark., La., Okla., Tex.: Mountain - Wyo., Colo., N. Mex., Idaho, Ariz., Utah, Nev., Montana: Pacific - Wash., Oreg., Calif.
- 3/ Price paid for milk sold in fluid form for city distribution. See also note 1/ on page 5.
- 4/ Adjusted to 3.5% basis by use of estimated butterfat differential.
- 5/ 200-mile zone price +31½¢ to 36¢ freight +30¢ to 50¢ country station handling charges.

PRICES FOR SPECIAL GRADES OF MILK, COTTAGE CHEESE AND CREAM 1/

CITIES	Special grade of milk retail per quart Cents	Certified milk retail per quart Cents	Cottage cheese (creamed) retail per pound Cents	TABLE CREAM				WHIPPING CREAM			
				Wholesale per gal. Dollars	Retail		Wholesale per gal. Dollars	To Homes	Retail		To Homes
					Per pint	At Stores			Per pint	At Stores	
					Cents				Cents		
Albany, N. Y.	23-25	26	25	2.52-2.58	-	-	2.52-2.58	-	-	-	40
Baltimore, Md.	21 $\frac{1}{2}$	-	28	2.61	-	-	2.61	-	-	-	37
Birmingham, Ala.	25	-	-	-	42	42	-	63	63	63	37
Boise, Idaho	23 $\frac{1}{2}$ -25	29	23	2.50	-	-	2.50	-	-	-	34
Boston, Mass.	22-23	29	29	2.58 $\frac{1}{2}$ -2.62 $\frac{1}{2}$	42	40	2.58 $\frac{1}{2}$ -2.62 $\frac{1}{2}$	69	66	66	40
Buffalo, N. Y.	22 $\frac{1}{2}$ -23	-	2/18	2.76-2.80	47	42-47	2.76-2.80	73	68-73	68-73	34
Chicago, Ill.	22 $\frac{1}{2}$ -24 $\frac{1}{2}$	25 $\frac{1}{2}$	2/19	2.73-2.80	45-47	44-46	2.73-2.80	68	-	-	36
Dallas, Texas	21-22	-	22	2.56	-	-	2.56	-	-	-	30
Denver, Colo.	20	-	20	2.75	-	-	2.75	-	-	-	31
Duluth, Minn.	20	-	23	2.60	-	-	2.60	-	-	-	38
El Paso, Texas	23	25	-	-	-	-	-	57	55-57	55-57	30
Los Angeles, Calif.	22 $\frac{1}{2}$	24-25	28	2.49-2.50	40	38	2.49-2.50	68	-	-	43
Louisville, Ky.	22-24	-	2/23	-	-	-	-	-	-	-	35
Miami, Fla.	27	28	2/20	3.20	56	56	3.20	82	82	82	45
Milwaukee, Wis.	21	22	24	2.55	44	-	2.55	-	-	-	42
Minneapolis, Minn.	-	-	2/23	2.60	36	35	2.60	48	46-47	46-47	31
Nashville, Tenn.	21	27	27	2.50	-	-	2.50	-	-	-	25
New Orleans, La.	23-24	31 $\frac{1}{2}$	2/22	2.68	-	-	2.68	-	-	-	30
New York, N. Y.	25 $\frac{1}{2}$ -26	29 $\frac{1}{2}$ -30 $\frac{1}{2}$	-	2.76	-	-	2.76	-	-	-	26
Philadelphia, Pa.	21 $\frac{1}{2}$ -22 $\frac{1}{2}$	-	-	2.44-2.72	45	43	2.44-2.72	82	80	80	41-43
Pittsburgh, Pa.	21 $\frac{1}{2}$ -23	-	20-25	3.08	45	45	3.08	62	62	62	44
Portland, Ore.	22-23	-	-	2.80	39	39	2.80	56	56	56	32
Providence, R.I.	22-23	-	30	2.71 $\frac{1}{2}$	47	45	2.71 $\frac{1}{2}$	77	74	74	30
Richmond, Va.	22-23	-	20-27	2.50	44	44	2.50	61	59	59	38
Rochester, N. Y.	23-24	-	23	2.72-2.92	49	-	2.72-2.92	81	79	79	34
Salt Lake City, Utah	19-20	-	2/23	2.50	41	39	2.50	63	63	63	42-43
Seattle, Wash.	23	-	2/18	2.56	41	39	2.56	58	56	56	36
Sioux City, Ia.	20	-	2/20	2.48	-	-	2.48	-	-	-	33
St. Louis, Mo.	20 $\frac{1}{2}$ -22 $\frac{1}{2}$	25 $\frac{1}{2}$	16-20	2.35-2.48	36-38	34-39	2.35-2.48	74	74-80	74-80	32-34
Washington, D. C.	22-23	-	2/20-22	-	35	35	-	-	-	-	40
Wheeling, W. Va.	21-22	-	22	-	-	-	-	-	-	-	34

1/ Reported wholesale and retail prices of products, delivered to wholesale buyers' places of business, to homes of retail customers, and sold through stores as indicated. Special grades refer to milk of different quality than that commonly sold in cities designated.

2/ Price for 12 oz. package.

NET PRICES PAID MEMBERS OF PRODUCERS' ASSOCIATIONS 1/

City	Last net blended prices paid for 3.5% milk 2/		Previously announced dealers' buying prices for same period	
	per cwt.	Month	Basic or Class I per cwt.	Surplus price (paid on current butter market except as noted.)
	Dollars		Dollars	
Hartford, New Haven & Bridgeport, Conn.	5.81	Jan.	5.94	
Washington, D. C.	6.03	Jan.	6.13	
Chicago, Ill.	3/4.76	Jan.	4.96	All milk pooled
Louisville, Ky.	5.12	Feb.	5.21	
Baltimore, Md.	5.65	Jan.	5.65	
Boston, Mass.	4/5.34	Jan.	5.46	
Detroit, Mich.	4.44	Jan.	4.90	
St. Paul and Minneapolis, Minn.	4.56	Feb.	4.76	All milk pooled
St. Louis, Mo.	-	Jan.	5.40	
New York, N. Y.	5/5.25-5.31	Jan.	5.46	
Akron, Ohio	5.15	Jan.	5.15	
Canton, Ohio	5.15	Jan.	5.30	
Cincinnati, Ohio	5.48	Jan.	5.48	
Cleveland, Ohio	5.27	Jan.	5.33	
Columbus, Ohio	5.31	Jan.	5.32	
Dayton, Ohio	5.38	Jan.	5.37	
Toledo, Ohio	5.17	Jan.	5.27	
Pittsburgh, Pa.	5.32	Jan.	5.38	
Providence, R. I.	5.98	Jan.	6.02	
Richmond, Va.	5.75	Jan.	5.88	
Seattle, Wash.	4.96	Jan.	5.18	
Charleston, W. Va.	5.60	Jan.	5.60	
Milwaukee, Wis.	4.67	Feb.	4.80	

1/ Net prices reported paid to members of producers' associations supplying the cities listed. Dealers' buying prices announced in advance for such cities are usually of two classes: (a) prices paid for base amounts for individual producers or prices paid for Class I milk, and (b) prices paid for surplus milk. The former applies to that portion of the milk used in fluid form for city wholesale and retail trade; and the latter to that portion classed as "surplus" used for manufacturing purposes. 2/ F.O.B. city unless otherwise indicated. 3/ 70-mile zone. 4/ 191-210 mile zone. 5/ 201-210 mile zone.

AVERAGE WHOLESALE PRICES 92 SCORE BUTTER FEBRUARY 1948 6/

Market	February 1948	January 1948	February 1947
New York	83.60¢	85.05¢	70.91¢
Chicago	81.74¢	84.08¢	69.04¢

6/ Market News Service, Production and Marketing Administration.

PREVAILING PRICES OF STANDARD GRADE MILK 1/
 DELIVERED TO HOMES IN 25 CITIES
 March 1948 with comparisons 2/
 March 1948 with comparisons 2/

(Cents per quart)

Market	Mar. : 1948	Feb. : 1948	Mar. : 1947	Mar. : 1942-46: Av.	Market	Mar. : 1948	Feb. : 1948	Mar. : 1947	Mar. : 1942-46: Av.
Boston, Mass.	22.0	22.0	19.0	15.8	Minneapolis, Minn. 4/	20.0	20.0	18.0	12.8
New Haven, Conn.	21.0	21.0	20.0	16.0	Kansas City, Mo.	20.0	20.0	18.0	14.4
New York, N. Y.	23.5	23.5	20.0	17.0	Omaha, Nebr.	19.0	19.0	17.0	13.0
Philadelphia, Pa.	20.5	20.5	19.0	14.0	Louisville, Ky. 4/	21-22	21-22	19.0	15.6
Baltimore, Md.	20.0	20.0	19.0	14.0	Dallas, Tex.	20-21	21.0	19.0	14.6
Washington, D. C.	21.0	21.0	19.5	15.0	Denver, Colo.	19.0	19.0	18.0	13.3
Jacksonville, Fla.	26.0	26.0	22.0	18.6	Salt Lake City, Utah	18.0	18.0	17.0	12.8
Cleveland, Ohio	20.0	20.0	18.0	14.8	Seattle, Wash.	20.0	20.0	19.0	14.1
Indianapolis, Ind. 4/	-	-	18.0	14.0	Portland, Ore.	19.0	19.0	18.0	11.0
Chicago, Ill.	21.5	22.5	20.5	16.3	San Francisco, Calif.	20.5	19.0	19.0	14.4
Detroit, Mich.	19.0	19.0	18.0	14.8	Los Angeles, Calif.	20.0	18.5	18.5	14.2
Milwaukee, Wis.	19.0	19.0	17.0	12.8	New Orleans, La.	22.0	22.0	20.0	15.4
Pittsburgh, Pa.	20.5	20.5	19.5	15.2	25 cities' average	20.6	20.5	18.8	14.7

1/ "Standard grade" refers to the grade of milk commonly sold in each market. Milk grades may vary from market to market because of variation of the factors which enter into grade determination.

2/ The prices listed are the latest prices reported to the Bureau up to the tenth of the month.

3/ 2¢ per quart discount for each additional quart on the same delivery.

4/ Note below corrections in 1947 summary of Prevailing Retail Prices in 25 Cities shown on page 10 in February report.

	July	Aug.	Sept.	Oct.
Indianapolis	-	-	19.0	19.0
Minneapolis.	-	18.0	19.0	-
Louisville	19.0	-	21.0	-

Total milk production on farms during February was estimated at 8.2 billion pounds which is 3 percent lower than in February 1947. Daily production, however, was 6 percent below a year earlier, the lowest for February since 1941 but 1 percent above the 1937-46 average for the month. The lower level of milk production was mainly caused by reduced numbers of milk cows on farms since the daily average production of milk per cow was higher than for any other February on record except for 1947. Per capita daily milk production for February averaged 1.95 pounds, lowest for the month since 1937. Milk production per cow on March 1 in herds kept by crop correspondents was 14.74 pounds, 7 percent above a month earlier. Production per cow was 2 percent lower than on March 1 a year earlier but 8 percent above the 1937-46 average for the date. February 1948 production was at or near the highest on record for the month in Pennsylvania, Virginia, and California, but in Montana, Minnesota, Iowa, North Dakota, and Oklahoma February milk production was the lowest since the late 1930's. In this comparison, all Februarys occurring in leap year were adjusted to 28 days.

Following a series of public hearings the Producer Stabilization and Marketing Plans in major markets in California were amended. The new plans provide for payment of milk on a hundredweight basis with specified butterfat differentials. Under previous plans prices were quoted per pound of butterfat in milk received from producers. In general, the price changes were increases of $1\frac{1}{2}$ cents per quart at retail except in Fresno where the retail price was increased 2 cents per quart. Producer prices were increased approximately 1 cent per quart.

On March 4, 1948, the Boston milk emergency period was terminated following a discussion of the situation by the Market Administrator with industry representatives

FLUID MILK PRICE CHANGES -- MARCH 1948

City	Dealers' buying prices F.O.B. City Class I Milk (3.5% fat basis)			Retail price per quart delivered to homes		
	March 1948	Feb. 1948	March 1947	March 1948	Feb. 1948	March 1947
	Dollars	Dollars	Dollars	Cents	Cents	Cents
<u>East North Central:</u>						
Chicago, Ill.	1/4.88	5.02	4.22	2/21½	22½	20½
Madison, Wis.	4.80	4.40	4.60	18	18	17
<u>West North Central:</u>						
St. Joseph, Mo.	4.93	5.28	4.67	19	20	17
<u>East South Central:</u>						
Lexington, Ky.	4.90	5.35	4.85	21	22	20
<u>Pacific:</u>						
Fresno, Calif.	-	4.30	4.53	1/20½	18½	20
Los Angeles, Calif.	3/5.11	4.71	5.13	20	18½	18½
Sacramento, Calif.	-	4.34	4.57	1/20	18½	18½
San Diego, Calif.	-	4.80	5.32	3/20½	19	20
San Francisco, Calif.	1/4.98	4.52	4.71	20½	19	19
Santa Barbara, Calif.	-	4.66	4.86	4/20½	19	18½

1/ Effective March 1. 2/ Effective March 3.
3/ Effective February 15. 4/ Effective February 24.

on February 26. Receipts of milk from producers by 21 large handlers in the market for the week ending February 21, although running about 13 percent less than last year, had increased about 4.4 percent over the previous week. The emergency period began on October 29, 1947.

A new class I price formula, which has attracted considerable attention, was proposed for the Greater Boston, Lowell-Lawrence and Fall River, Mass. markets by the Assistant Administrator of the Production and Marketing Administration on February 27. The proposed formula, with any modifications which may be made following consideration of industry exceptions, will be submitted to producers and handlers for approval. The proposed formula is based on selected indexes measuring supply and demand conditions in the New England area and relates the Class I price for milk in the three New England markets to (1) the national wholesale commodity price index reported by the Bureau of Labor Statistics, (2) the index of dairy feed prices and farm wage rates in the Boston milkshed, and (3) consumer demand conditions as measured by the Boston Federal Reserve Bank index of department store sales in New England. Seasonal price adjustments and special shortage or excess supply adjustments in price are included in the proposed formula although the provisions applying to shortage or excess supply will not become effective until January 1, 1949. If the new formula is adopted, its operation will be studied closely by many people and groups interested in the dairy industry.

Hearings were scheduled late in February and during March in a number of Federal Order markets for taking evidence chiefly with respect to class price differentials. The markets in which hearings were scheduled are Louisville, Ky. and Cincinnati, Cleveland, Columbus, and the Tri-State area. The New Orleans Federal Order was

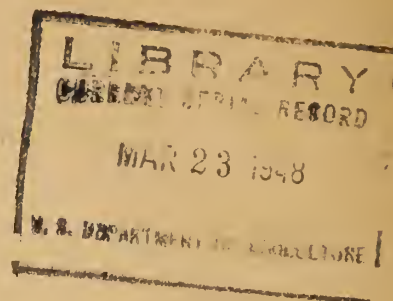
(Continued on page 12)

U. S. Department of Agriculture
Washington 25, D. C.

OFFICIAL BUSINESS

BAE-FM-3/16/48-1775

Permit No. 1001



amended on March 1, 1948 to provide increased class I price differentials, specified floor prices for class I milk through February 1949, an individual-handler pool instead of a market-wide pool, and other changes in the Order.

An unavoidable delay has prevented inclusion in this report of sales data from Federal Order markets as announced in the February issue. It is hoped that this series can be included in the April issue.

117
M 34 New
Cops 2

UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF AGRICULTURAL ECONOMICS
WASHINGTON, D. C.

March 31, 1948

EVAPORATED, CONDENSED, AND DRY MILK REPORT
(February 1948)

DRY MILK

Production of all dry milk items in February, except dry whole milk, was sharply lower than a year earlier, the Bureau of Agricultural Economics reports. Seasonal gains in production from January to February were shown by all products except dry skim milk for animal feed. The seasonal gain was accentuated this year by the 29 day month in February.

Dry whole milk production in February totaled 12,750,000 pounds, a 16 percent increase from a year earlier and an 18 percent gain from the 5-year average. Output was larger than a year earlier for both spray and roller process milk but the gain in roller process was much sharper. Output of spray-dried milk in February was 10,400,000 pounds, a gain of 9 percent from a year earlier. Output of roller-dried whole milk was 2,350,000 pounds in the month, 59 percent more than a year earlier. January and February production of all dry whole milk totaled 24,540,000 pounds, a 3 percent gain over the same two months in 1947.

Output of spray-dried nonfat solids in February was 25,400,000 pounds, down 20 percent from a year earlier but 31 percent above the 1942-46 average. For January and February the total was 50,000,000 pounds, a 17 percent decline from the same period in 1947. Production of roller-dried nonfat solids was estimated at 14,250,000 pounds for February, 27 percent below a year earlier and 20 percent less than the 5-year average. For January and February the combined output was 27,350,000 pounds, a decline of 26 percent from the same period a year earlier. February production of both spray and roller-dried nonfat milk solids for human food totaled 39,650,000 pounds, 23 percent below a year earlier but 6 percent above the 1942-46 average.

Production of dry skim for animal feed during February was 775,000 pounds, down 26 percent from a year earlier and 56 percent below the 5-year average for the month. Dry buttermilk production in February totaled 2,600,000 pounds, 22 percent lower than a year earlier and 40 percent less than the 5-year average. Combined January and February production totaled 5,170,000 pounds, 21 percent less than in the same two months of 1947.

Holdings of all dry milk products by manufacturers at the end of February were sharply lower than a year earlier with the exception of roller-dried whole milk. Manufacturers' stocks of spray-dried nonfat solids were 12,968,000 pounds on February 29, a 68 percent decrease from a year earlier. Roller-dried nonfat milk solids stocks were 5,187,000 pounds, a decline of 77 percent from a year earlier. Combined stocks of spray and roller-dried nonfat milk solids were down 71 percent from February 28, 1947 and about one-third below the 1942-46 average for the date. Holdings of spray-dried whole milk were 11,535,000 pounds, 27 percent below a year earlier. Roller-dried whole milk was 336,000 pounds or 114 percent more than a year earlier. Stocks of dry skim milk for animal feed were 404,000 pounds, down 45 percent from a year earlier and 63 percent below the 5-year average for the date. Dry buttermilk stocks held by reporting manufacturers totaled 4,302,000 pounds at the end of February, 20 percent below a year earlier and 14 percent below the 5-year average.

Manufacturers' selling prices of nonfat dry milk solids and dry buttermilk for February were higher than the previous month, but prices of dry skim milk for animal feed and dry whole milk were lower. Prices of spray-dried nonfat solids averaged 15.24 cents per pound for February compared with 14.80 cents for January. Roller-dried nonfat solids averaged 14.37 cents in February compared with 14.29 cents in

(Continued on page 4)

DRY NONFAT MILK SOLIDS (Bulk goods) Pounds				DRY BUTTERMILK (Bulk goods) Pounds			
Human food		Animal		Human food		Animal	
Price $\frac{c}{l}$	Spray process	Roller process	feed	Price $\frac{c}{l}$	food	feed	
3 $\frac{1}{2}$ -3 $\frac{1}{2}$			5,169	7 $\frac{1}{2}$ -7 $\frac{1}{2}$		8,300	
5 $\frac{1}{2}$ -5 $\frac{1}{2}$			607	7 $\frac{1}{2}$ -8		16,600	
6 $\frac{1}{2}$ -6 $\frac{1}{2}$			1,240	8 $\frac{1}{2}$ -8 $\frac{1}{2}$		2,008	
6 $\frac{1}{2}$ -7			786	8 $\frac{1}{2}$ -9		39,500	
7 $\frac{1}{2}$ -7 $\frac{1}{2}$			5,890	9 $\frac{1}{2}$ -9 $\frac{1}{2}$		183,004	
7 $\frac{1}{2}$ -8			1,900	9 $\frac{1}{2}$ -10		83,125	
8 $\frac{1}{2}$ -8 $\frac{1}{2}$			273,890	10 $\frac{1}{2}$ -10 $\frac{1}{2}$		79,661	
8 $\frac{1}{2}$ -9			17,503	10 $\frac{1}{2}$ -11	6,120	139,142	
9 $\frac{1}{2}$ -9 $\frac{1}{2}$			7,610	11 $\frac{1}{2}$ -11 $\frac{1}{2}$	-	187,087	
9 $\frac{1}{2}$ -10			12,577	11 $\frac{1}{2}$ -12	-	82,700	
10 $\frac{1}{2}$ -10 $\frac{1}{2}$		43,900	144,989	12 $\frac{1}{2}$ -12 $\frac{1}{2}$	-	6,600	
10 $\frac{1}{2}$ -11		24,000	34,971	12 $\frac{1}{2}$ -13	42,900		
11 $\frac{1}{2}$ -11 $\frac{1}{2}$		-	79,871	13 $\frac{1}{2}$ -13 $\frac{1}{2}$	88,364		
11 $\frac{1}{2}$ -12		-	44,290	13 $\frac{1}{2}$ -14	264,676		
12 $\frac{1}{2}$ -12 $\frac{1}{2}$	48,450	200	86,971	14 $\frac{1}{2}$ -14 $\frac{1}{2}$	14,602		
12 $\frac{1}{2}$ -13	-	5,400	3,350	14 $\frac{1}{2}$ -15	29,019		
13 $\frac{1}{2}$ -13 $\frac{1}{2}$	-	729,183	24,000	15 $\frac{1}{2}$ -15 $\frac{1}{2}$	10,745		
13 $\frac{1}{2}$ -14	1,435,155	3,840,244	-	16 $\frac{1}{2}$ -16 $\frac{1}{2}$	549,416		
14 $\frac{1}{2}$ -14 $\frac{1}{2}$	6,031,088	3,526,874	-				
14 $\frac{1}{2}$ -15	2,259,501	1,268,562	-				
15 $\frac{1}{2}$ -15 $\frac{1}{2}$	5,568,533	2,667,878	2,163				
15 $\frac{1}{2}$ -16	1,761,846	1,459,101					
16 $\frac{1}{2}$ -16 $\frac{1}{2}$	3,079,626	437,240					
16 $\frac{1}{2}$ -17	3,017,506						
17 $\frac{1}{2}$ -17 $\frac{1}{2}$	1,837,733						
TOTAL	25,039,438	14,002,582	747,777		1,005,842	827,727	
AV. PRICE	15.244	14.374	9.834		15.044	10.144	
TOTAL HUMAN	39,042,020						
AV. PRICE	14.934						
GRAND TOTAL		39,789,797			1,833,569		
GRAND AV. PRICE FEB. 1948		14.834			12.834		
GRAND AV. PRICE JAN. 1948		14.524			12.314		
GRAND AV. PRICE FEB. 1947		11.334			9.564		

MANUFACTURERS' SELLING PRICES OF DRY WHOLE MILK DURING FEBRUARY 1948 2/
Reported shipments (F.O.B. Plant)

Price $\frac{c}{l}$	1-2 $\frac{1}{2}$ lb. packages	5 lb. package	All other pks. including bbls. & drums	Total reported shipments
38 $\frac{1}{2}$ -39 $\frac{1}{2}$			794,580	794,580
39 $\frac{1}{2}$ -40 $\frac{1}{2}$	76,198	169,260	888,860	1,134,318
40 $\frac{1}{2}$ -41 $\frac{1}{2}$	224,618	-	888,985	1,113,603
41 $\frac{1}{2}$ -42 $\frac{1}{2}$	-	-	384,879	384,879
42 $\frac{1}{2}$ -43 $\frac{1}{2}$	-	-	629,009	629,009
43 $\frac{1}{2}$ -44 $\frac{1}{2}$	-	-	695,405	695,405
44 $\frac{1}{2}$ -45 $\frac{1}{2}$	488,019	562,410	2,675,161	3,725,590
45 $\frac{1}{2}$ -46 $\frac{1}{2}$	-	180,985	-	180,985
46 $\frac{1}{2}$ -47 $\frac{1}{2}$	-	-	208,863	208,863
47 $\frac{1}{2}$ -48 $\frac{1}{2}$	106,545	500,985	3,800	611,330
48 $\frac{1}{2}$ -49 $\frac{1}{2}$	49,332	69,900	-	119,232
49 $\frac{1}{2}$ -50 $\frac{1}{2}$	5,832	-	91,198	97,030
50 $\frac{1}{2}$ -51 $\frac{1}{2}$	-	690	-	690
51 $\frac{1}{2}$ -52 $\frac{1}{2}$	-	-	1,608	1,608
52 $\frac{1}{2}$ -53 $\frac{1}{2}$	1,827,525	-	-	1,827,525
60 $\frac{1}{2}$ -81 $\frac{1}{2}$	287,244	-	-	287,244
TOTAL	3,665,313	1,484,230	7,262,348	11,811,891
AV. PRICE FEB. 1948	51.024	45.724	42.834	45.324
AV. PRICE JAN. 1948	49.784	48.004	42.934	45.904
AV. PRICE FEB. 1947	37	37	37	41.904

1/ Classified according to average monthly prices reported by firms.

2/ Includes some dry whole in special packages for export.

3/ Not reported separately prior to April 1947.

	Unit	February		Feb. average
		1948	1947	1942-46
Purchases, reported total	Pounds	395,152,000	400,739,000	425,588,000
Producers	Numbers	134,000	131,000	142,000
Average daily purchases per producer	Pounds	101.7	109.3	106.3
Changes in purchases per producer 1948 from 1947	Percent	-7.0	XXXXXX	XXXXXX
1948 from 5-yr. average	"	-4.3	XXXXXX	XXXXXX

* These figures represent milk purchases primarily for the manufacture of evaporated and condensed milk (case goods) by a large group of selected condenseries.

AVERAGE MANUFACTURERS' CASH SELLING PRICES OF EVAPORATED AND CONDENSED MILK
BY GEOGRAPHIC DIVISIONS FEBRUARY 1948 *

Geographic division	Case goods		Bulk goods			
	Evaporated (48 14 $\frac{1}{2}$ -oz. cans)	Condensed (48 14-oz. cans)	Plain Condensed (unsweetened)		Sweetened cond.	
	per case	per case	Whole	Skimmed	Whole	Skimmed
	Dollars		Dollars per hundredweight			
New England	6.07	9.13	10.95	5.20	17.49	9.35
Middle Atlantic	6.00	9.13	15.48	5.41	17.49	9.15
South Atlantic	6.05	9.13	-	4.77	17.47	8.55
East North Central	5.94	9.00	15.38	4.36	16.16	8.66
West North Central	6.00	-	13.00	5.00	16.12	8.78
South Central	5.98	9.10	-	5.02	17.54	9.12
North Western	5.86	-	-	-	-	-
South Western	5.97	-	11.70	4.74	17.85	9.00
U. S. FEB. 1948	5.99	9.12	14.72	4.85	16.62	8.88
U. S. JAN. 1948	5.83	8.93	14.75	4.84	16.75	8.92
U. S. FEB. 1947	5.72	8.25	12.13	4.38	18.66	13.19

* Manufacturers' prices are based upon the reports made by manufacturers covering actual sales of goods delivered at manufacturers' distributing points on the basis of cash or short-time credit.

AVERAGE PRICES PAID PRODUCERS BY CONDENSERIES FOR 3.5% MILK F.O.B. PLANT FOR FEB. 1948
7 GEOGRAPHIC DIVISIONS 1/

Geographic division	Number of plants or stations	Price per cwt.	
		Range Dollars	Average Dollars
Mid. Atlantic	8	4.02-5.28	4.69
South Atlantic	7	3.51-4.50	3.82
East North Central	94	3.89-4.86	4.17
West North Central	12	3.80-4.05	3.92
South Central	15	3.41-3.94	3.63
North Western	8	3.51-3.99	3.72
South Western	18	3.52-4.38	3.97
U. S. FEB. 1948	162	3.41-5.28	4.07
U. S. JAN. 1948	159	3.41-5.31	4.16
U. S. FEB. 1947	160	3.05-4.57	3.55

1/ No prices available for the New England division.

Prices paid at Midwest condenseries used in determining class prices under the New York and Chicago Milk Marketing Order for February

New York City \$4.171

Chicago \$4.185

AVERAGE PRICES PAID PRODUCERS BY CONDENSERIES FOR MILK TO BE USED PRIMARILY 3/31/48
FOR CANNING DURING JANUARY AND FEBRUARY 1948 1/

State and Div.	February 1948			January 1948 2/		
	Price paid per 100 lbs. milk Dollars	Butterfat test Pct.	Price per lb. of butterfat Dollars	Price paid per 100 lbs. milk Dollars	Butterfat test Pct.	Price per lb. of butterfat Dollars
N. Y.	4.71	3.77	1.25	5.12	3.84	1.33
M. Atl. 3/	4.87	3.91	1.25	5.18	3.96	1.31
Va.	4.95	4.82	1.03	4.98	4.89	1.02
W. Va.	4.91	4.61	1.07	5.25	4.85	1.08
S. Atl. 3/	4.95	4.66	1.06	5.12	4.85	1.06
Ohio	4.82	4.33	1.11	5.13	4.48	1.15
Ind.	5.08	4.48	1.13	5.34	4.62	1.16
Ill.	4.65	3.77	1.23	4.73	3.85	1.23
Mich.	4.64	4.06	1.14	4.84	4.19	1.15
Wis.	4.36	3.65	1.19	4.60	3.72	1.24
E.N.C.	4.56	3.89	1.17	4.79	3.99	1.20
Minn.	4.04	3.50	1.15	4.29	3.63	1.18
Iowa	4.18	3.70	1.13	4.43	3.80	1.17
Mo.	5.03	4.60	1.09	5.16	4.76	1.08
Kans.	4.81	4.34	1.11	4.95	4.46	1.11
W.N.C.	4.68	4.21	1.11	4.80	4.28	1.12
Ky.	4.82	4.69	1.03	5.13	4.91	1.05
Tenn.	4.83	4.75	1.02	5.08	4.99	1.02
Miss.	4.90	4.83	1.01	5.19	5.06	1.03
Texas	4.97	4.72	1.05	5.09	4.92	1.04
S. Cent. 3/	4.88	4.74	1.03	5.15	4.96	1.04
Idaho	4.86	4.27	1.14	5.07	4.40	1.15
Wash.	4.56	4.20	1.09	4.70	4.32	1.09
Ore.	4.85	4.68	1.04	4.88	4.76	1.03
N. W.	4.71	4.27	1.10	4.88	4.40	1.11
Colo.	4.77	3.97	1.20	4.82	4.02	1.20
Utah	4.36	3.53	1.24	4.51	3.58	1.26
Calif.	4.43	4.03	1.10	4.52	4.13	1.09
S. W. 3/	4.43	3.94	1.12	4.52	4.02	1.13
U. S. 3/	4.60	4.03	1.14	4.81	4.15	1.16

1/ Preliminary; subject to revision. Prices are for milk of actual butterfat test as reported. All prices are reported as f.o.b. plant, country receiving station or concentrating station, and therefore include hauling costs.

2/ Revised. 3/ Includes prices for some States not shown separately.

January. Prices of dry skim milk for animal feed averaged 9.83 cents in February, compared with 10.16 cents a month earlier. Dry buttermilk prices during February averaged 12.83 cents per pound, compared with 12.31 cents for the preceding month and 9.56 cents a year earlier. Prices of dry whole milk showed varying price changes from the previous month according to the size of package. Prices of bulk and packaged goods combined averaged 45.32 cents per pound for February, compared with 45.90 cents for January and 41.90 cents in February 1947. Dry whole milk in packages of 1-2½ pounds averaged 51.02 cents per pound during February, compared with 49.78 cents for January. In 5-pound packages the price was 45.72 cents in February, compared with 48.00 cents in January. Bulk goods averaged 42.83 cents in February and 42.93 cents in January.

Manufacturers' sales of spray-dried nonfat milk solids and dry skim milk for animal feed in February were higher than a year earlier, while sales of the remaining dry milk products were lower. Sales of nonfat dry milk solids by reporting firms for February were 39,042,000 pounds, compared with 40,711,000 pounds in January and 34,709,000 pounds for February 1947. Dry whole milk sales totaled 11,812,000 pounds, compared with 10,699,000 pounds for January and 12,440,000 pounds in February 1947. Sales of dry buttermilk were the lowest for the month in 20 years of records. At 1,834,000 pounds for February, sales were down about one-fourth from the 2,465,000 pounds a year earlier.

Attention is called to the inclusion on page 6 of data on the 1947 production of dry milk solids, based on the final enumerations for 1946. No revisions were necessary for the 1947 estimates and those made in completing the final enumerations for 1946 were very small.

EVAPORATED AND CONDENSED MILK

While canned evaporated milk production for February 1948 showed a greater seasonal increase from January than usual this year due to the 29-day month, output for the month remained below a year earlier, the Bureau of Agricultural Economics reports. Production of evaporated milk, case goods, totaled 193,000,000 pounds, which was 8 percent below a year earlier and 16 percent less than the

COMMODITY			Change in Feb.		Cumulative total	
	Feb.	Feb.	1948 from		Jan.-Feb.	Change from
	1948 1/	1947 1/	1947	1942-46 average	1948	Jan.-Feb. 1947
Evaporated and Condensed Milk	Thousand pounds		Percent		Thous. lb.	Percent
Evaporated (case goods)	193,000	209,700	- 8	-16	369,000	-11
Condensed (case goods)	8,800	7,200	+22	+14	17,375	+15
Plain Condensed Whole (bulk)	8,820	6,945	+27	+29	17,295	+23
Plain Condensed Skimmed (bulk)	32,440	30,320	+ 7	+17	64,115	+ 5
Sweetened Cond. Whole (bulk)	2,160	2,700	-20	-58	4,660	+ 3
Sweetened Cond. Skimmed (bulk)	12,370	35,350	-65	-48	24,590	-64
<u>Dry Milk</u>						
Dry Whole						
Spray process	10,400	9,510	+ 9	2/	20,480	- 4
Roller process	2,350	1,480	+59	2/	4,060	+74
Total	12,750	10,990	+16	+18	24,540	+ 3
Human Food - Spray process	25,400	31,830	-20	3/ +31	50,000	-17
Human Food - Roller process	14,250	19,400	-27	3/ -20	27,350	-26
Total (Human food)	39,650	51,230	-23	+ 6	77,350	-21
Dry skim milk (Animal feed)	775	1,050	-26	-56	1,645	-11
Dry buttermilk	2,600	3,340	-22	-40	5,170	-21

1/ Estimated. Subject to revision when the report is available for 1947.

2/ Spray and roller dry whole milk not reported separately prior to 1945.

3/ Spray and roller nonfat dry milk solids not reported separately prior to 1943, but estimated for 1942.

MANUFACTURERS' STOCKS OF EVAPORATED, CONDENSED AND DRY MILK FEBRUARY 29

COMMODITY	1948	1947 1/	Average 1942-46	Change in 1948 from	
				1947	1942-46 Av.
				Percent	
Evaporated and Condensed Milk		Thousand pounds			
Evaporated (case goods)	73,267	117,497	124,800	-38	-41
Condensed (case goods)	9,124	4,346	6,070	+110	+50
<u>Dry Milk</u>					
Dry Whole					
Spray process	11,535	15,817	2/	-27	2/
Roller process	336	157	2/	+114	2/
Total	11,871	15,974	10,512	-26	+13
Dry Nonfat Solids					
Human Food - Spray process	12,968	40,207	3/	-68	3/
Human Food - Roller process	5,187	22,307	3/	-77	3/
Total (Human food)	18,155	62,514	27,519	-71	-34
Dry skim milk (Animal feed)	404	739	1,081	-45	-63
Dry buttermilk	4,302	5,389	5,013	-20	-14

1/ Revised to include late reports. 2/ Not reported separately prior to January 1945.

3/ Not reported separately prior to January 1943.

1942-46 average for the month. For the first two months of the year, production totaled 369,000,000 pounds, a decline of 11 percent from a year earlier.

Canned condensed milk production was 8,800,000 pounds for February, a gain of 22 percent from a year earlier and 14 percent from the 5-year February average. February 1948 production was the second highest of record for the month since 1931, being exceeded only by output in the 29-day month in 1944. During the first two months of 1948, output totaled 17,375,000 pounds, up 15 percent from the same period in 1947.

Production of unsweetened condensed bulk goods items during February was larger than a year earlier while output of sweetened items was smaller. Production of plain condensed whole milk (bulk goods) was estimated at 8,820,000 pounds, a gain of 27 percent from a year earlier and 29 percent from the 5-year average. This is the highest February production of record for this item since 1931. Combined output for January and February was 17,295,000 pounds, a gain of 23 percent from the same months a year ago. Plain condensed skim milk production was 32,440,000 pounds in February, up 7 percent from a year earlier and 17 percent from the 5-year average. The total output for the first two months of the year was 64,115,000 pounds, a gain of 5 percent from a year ago. Production of sweetened condensed whole milk at 2,160,000 pounds was 20 percent less than a year earlier, 58 percent below the 5-year average, and the lowest of record for the month since 1935. Output of sweetened condensed skim milk was 12,370,000 pounds, down 65 percent from a year earlier and 48 percent below the 5-year average. February production is the lowest

(Continued on page 8)

DRY NONFAT SOLIDS - Spray Process

DRY NONFAT SOLIDS - Roller Process

Month	1947 1/		5-yr.av. 1941-45	Change in 1947 from		1947 1/		5-yr.av. 1941-45	Change in 1947 from	
	1946 2/	Thousand pounds		1946	Av. 1941-45	1946 2/	Thousand pounds		1946	Av. 1941-45
				Percent					Percent	
Jan.	28,550	22,208		+29		17,650	16,554		+7	
Feb.	31,830	23,766		+34		19,400	17,425		+11	
Mar.	43,200	32,729		+32		21,000	24,804		-3	
Apr.	46,340	39,812		+16		28,700	33,004		-13	
May	52,000	47,986	Not	+8	Not	36,200	45,966	Not	-21	Not
June	54,300	41,125	avail-	+23	avail-	42,430	45,913	avail-	-8	avail-
July	47,500	39,490	able	+20	able	31,000	31,513	able	-10	able
Aug.	31,000	32,593		-5		18,450	23,412		-21	
Sept.	25,060	23,855		+5		14,680	14,464		+1	
Oct.	19,500	18,421		+6		11,500	10,408		+10	
Nov.	15,200	15,985		-5		7,120	9,038		-21	
Dec.	20,930	24,140		-13		9,850	12,854		-23	
TOTAL	415,410	365,110		+14		260,980	288,355		-9	

TOTAL DRY NONFAT SOLIDS

SKIM MILK-ANIMAL FEED

Month	1947 1/		5-yr.av. 1941-45	Change in 1947 from		1947 1/		5-yr.av. 1941-45	Change in 1947 from	
	1946 2/	Thousand pounds		1946	Av. 1941-45	1946 2/	Thousand pounds		1946	Av. 1941-45
				Percent					Percent	
Jan.	46,200	38,762	32,792	+19	+11	800	576	3,647	+39	-78
Feb.	51,230	41,191	34,185	+24	+50	1,050	582	3,496	+80	-70
Mar.	67,200	57,533	47,106	+17	+43	2,155	1,015	4,711	+112	-54
Apr.	75,040	72,816	55,289	+3	+36	2,350	1,691	5,356	+39	-56
May	88,200	93,952	70,029	-6	+26	3,465	2,255	6,451	+54	-46
June	96,730	90,038	69,116	+7	+40	5,290	2,424	6,268	+118	-16
July	78,500	74,003	56,548	+6	+39	3,330	1,649	4,614	+102	-28
Aug.	49,450	56,005	45,820	-12	+8	2,475	1,249	3,574	+98	-31
Sept.	39,740	38,319	37,133	+4	+7	1,260	784	2,639	+61	-52
Oct.	31,000	28,829	30,643	+8	+1	935	418	1,924	+124	-51
Nov.	22,320	25,023	24,771	-11	-10	530	400	1,547	+32	-66
Dec.	30,780	36,994	29,957	-17	+3	745	661	1,650	+13	-55
TOTAL	676,390	653,465	533,389	+4	+27	24,385	13,704	45,877	+78	-47

DRY WHOLE MILK - Spray Process

DRY WHOLE MILK - Roller Process

Month	1947 1/		5-yr.av. 1941-45	Change in 1947 from		1947 1/		5-yr.av. 1941-45	Change in 1947 from	
	1946 2/	Thousand pounds		1946	Av. 1941-45	1946 2/	Thousand pounds		1946	Av. 1941-45
				Percent					Percent	
Jan.	11,860	11,492		+3		900	1,400		-36	
Feb.	9,510	10,709		-11		1,480	1,450		+2	
Mar.	9,550	13,677		-30		1,400	1,700		-18	
Apr.	9,290	15,800		-41		1,750	1,725		+1	
May	14,050	21,812	Not	-36	Not	1,800	1,835	Not	-2	Not
June	16,190	23,134	avail-	-30	avail-	1,400	1,650	avail-	-15	avail-
July	15,775	18,465	able	-15	able	1,450	1,360	able	+7	able
Aug.	13,700	16,739		-18		1,580	1,100		+44	
Sept.	13,400	12,168		+10		1,750	1,250		+40	
Oct.	13,100	9,807		+34		1,950	700		+179	
Nov.	8,200	8,122		+1		1,725	630		+174	
Dec.	8,500	11,136		-24		1,550	545		+184	
TOTAL	143,125	173,061		-17		18,735	15,345		+22	

TOTAL DRY WHOLE MILK

DRY BUTTERMILK

Month	1947 1/		5-yr.av. 1941-45	Change in 1947 from		1947 1/		5-yr.av. 1941-45	Change in 1947 from	
	1946 2/	Thousand pounds		1946	Av. 1941-45	1946 2/	Thousand pounds		1946	Av. 1941-45
				Percent					Percent	
Jan.	12,760	12,892	9,078	-1	+41	3,200	2,901	4,846	+10	-34
Feb.	10,990	12,159	9,022	-10	+22	3,340	2,813	4,893	+19	-32
Mar.	10,950	15,377	10,612	-29	+3	4,060	3,125	5,658	+30	-28
Apr.	11,040	17,525	11,847	-37	-7	4,100	3,327	5,873	+23	-30
May	15,850	23,647	13,897	-33	+14	4,590	4,017	7,306	+14	-37
June	17,590	24,784	14,831	-29	+19	4,915	4,006	7,266	+23	-32
July	17,225	19,825	12,636	-13	+36	4,450	3,966	6,175	+12	-28
Aug.	15,280	17,839	10,780	-14	+42	3,410	3,471	5,157	-2	-34
Sept.	15,150	13,418	9,206	+13	+55	3,185	3,048	4,054	+4	-21
Oct.	15,050	10,507	9,165	+13	+64	2,500	2,731	3,806	-8	-34
Nov.	9,925	8,752	7,553	+13	+31	1,950	2,493	3,370	-22	-42
Dec.	10,050	11,681	9,491	-14	+6	2,260	2,843	4,097	-21	-45
TOTAL	161,860	188,406	128,118	-14	+26	41,960	38,741	62,501	+8	-35

estimates. 2/ Final enumerations.

CASE GOODS

EVAPORATED MILK				SWEETENED CONDENSED MILK							
Month	1947 1/	1946 2/	5-yr. Av. 1941-45	Change in 1947 from		1947 1/	1946 2/	5-yr. Av. 1941-45	Change in 1947 from		
				1946	1941-45				1946	1941-45	
				Av.					Av.		
Thousand pounds				Percent		Thousand pounds				Percent	
January	205,000	176,433	226,358	+16	-9	7,925	8,689	7,355	-9	+8	
February	209,700	178,694	228,896	+17	-8	7,200	8,255	7,509	-13	-4	
March	269,000	231,524	278,860	+16	-4	8,610	9,997	9,644	-14	-11	
April	320,500	294,962	321,213	+9	0	11,850	11,862	10,798	0	+10	
May	416,200	373,214	412,412	+12	+1	13,000	12,638	11,994	+3	+8	
June	410,000	380,880	403,380	+8	+2	12,950	12,863	12,227	+1	+6	
July	347,600	335,448	349,620	+4	-1	15,025	10,746	11,363	+40	+32	
August	257,400	292,433	304,084	-12	-15	17,150	10,367	11,014	+65	+56	
September	218,000	240,373	258,112	-9	-16	21,100	8,183	9,720	+158	+117	
October	200,500	195,086	225,600	+3	-11	19,500	7,528	9,333	+159	+109	
November	152,500	167,667	191,521	-9	-20	12,650	6,282	8,079	+101	+57	
December	156,400	183,929	205,303	-15	-24	11,475	6,798	7,986	+69	+44	
TOTAL	3,162,800	3,050,643	3,405,359	+4	-7	158,435	114,208	117,022	+39	+35	

BULK GOODS

Unsweetened Condensed Milk (plain condensed)

WHOLE				SKIMMED						
Month	1947 1/	1946 2/	5-yr. Av. 1941-45	Change in 1947 from		1947 1/	1946 2/	5-yr. Av. 1941-45	Change in 1947 from	
				1946	1941-45 Av.				1946	1941-45 Av.
Thousand pounds				Percent		Thousand pounds			Percent	
January	7,075	6,936	7,155	+ 2	- 1	30,810	40,015	23,492	-23	+31
February	6,945	7,235	6,444	- 4	+ 8	30,320	39,893	23,136	-24	+31
March	9,275	8,356	9,059	+11	+ 2	33,510	45,287	27,160	-26	+23
April	9,595	11,701	11,062	-18	-13	31,600	45,146	28,927	-30	+ 9
May	10,740	11,677	12,119	- 8	-11	33,700	43,206	32,847	-22	+ 3
June	11,545	11,103	12,995	+ 4	-11	34,445	44,737	34,602	-23	0
July	12,640	10,896	13,808	+16	- 8	36,345	44,872	35,631	-19	+ 2
August	18,125	9,018	11,998	+101	+51	39,870	39,090	35,203	+ 2	+13
September	16,145	9,021	10,017	+79	+61	35,055	35,408	32,267	- 1	+ 9
October	12,605	9,927	8,481	+27	+49	32,940	38,305	29,312	-14	+12
November	10,055	8,177	7,480	+23	+34	31,735	37,781	27,954	-16	+14
December	8,930	7,381	7,497	+21	+19	29,840	32,790	27,197	- 9	+10
TOTAL	133,675	111,428	118,115	+20	+13	400,170	486,530	357,728	-18	+12

Sweetened Condensed Milk

WHOLE					SKIMMED						
Month	1947 1/	1946 2/	5-yr. Av. 1941-45	Change in 1947 from		1947 1/	1946 2/	5-yr. Av. 1941-45	Change in 1947 from		
				1946	1941-45 Av.				1946	1941-45 Av.	
Thousand pounds					Percent		Thousand pounds				
January	1,845	5,275	4,956	-65	-63	32,205	33,901	17,366	-5	+85	
February	2,700	5,097	5,061	-47	-47	35,350	38,011	18,717	-7	+89	
March	4,020	6,184	6,324	-35	-36	50,630	55,636	25,645	-9	+97	
April	5,975	7,197	7,316	-17	-18	77,220	80,440	32,611	-4	+137	
May	10,630	9,843	10,548	+8	+1	101,145	118,996	44,710	-15	+126	
June	13,430	10,176	8,821	+32	+52	104,105	126,960	45,054	-18	+131	
July	7,840	7,128	6,150	+10	+37	66,255	108,615	35,379	-39	+87	
August	4,685	5,416	5,731	-14	-18	27,785	95,817	27,759	-71	0	
September	2,970	4,794	4,712	-38	-37	20,075	36,909	21,401	-70	-6	
October	4,200	3,652	4,696	+15	-11	16,130	50,400	17,561	-68	-8	
November	2,625	2,365	3,775	+11	-30	9,470	27,859	15,064	-66	-37	
December	1,210	2,583	4,181	-52	-70	12,925	31,524	19,020	-59	-32	
TOTAL	62,160	69,740	72,271	-11	-14	553,295	835,068	320,287	-34	+73	

1/ Revised estimates. 2/ Final enumeration

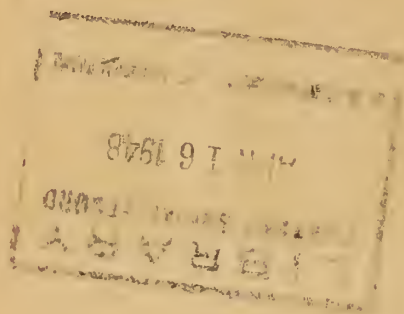
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for the month since 1941. Combined output for January and February was 24,590,000 pounds, a 64 percent decline from the same months a year earlier.

Manufacturers' stocks of canned condensed milk were 73,267,000 pounds on February 29, down 38 percent from a year earlier and 41 percent below the 5-year average for the date. While stocks are much lower than a year earlier, they are still well above the low stocks of two years ago. Stocks of canned condensed milk totaled 9,124,000 pounds, up 110 percent from a year earlier, up 50 percent from the 5-year average and the highest of record for the date since 1931.

While carlot selling prices of case goods items were higher during February than in the preceding month, bulk goods items were about unchanged or lower. Manufacturers' selling prices of evaporated milk averaged \$5.99 per case of 48 14-oz. cans for February, a 16 cent gain from January and a 27 cent rise from a year earlier. Canned condensed milk prices in February averaged \$9.12 per case of 48 14-oz. cans, up 19 cents from January and an 87 cent rise from February 1947.

Prices of plain condensed whole milk were \$14.72 per hundredweight for February, \$14.75 in January and \$12.13 a year earlier. Plain condensed skim milk prices averaged \$4.85 per hundredweight in February, compared with \$4.84 in January and \$4.38 a year earlier. Prices of sweetened condensed whole milk averaged \$16.62 per hundredweight in February, a decline of 13 cents from the preceding month and down \$2.04 from a year earlier. Manufacturers' selling prices of sweetened condensed skim milk averaged \$8.88 per hundredweight during February, a 4 cent decline from the preceding month and a \$4.31 decrease from a year ago when sugar rationing for industrial users was still in effect.

Prices paid producers by condenseries for milk of 3.5 percent butterfat during February continued at record levels for the month. The average of \$4.07 per hundredweight for February was 52 cents above a year earlier. In January, the price was \$4.16 per hundredweight.

Based on actual butterfat test, prices paid producers by condenseries averaged \$4.60 per hundredweight in February for milk of 4.03 percent butterfat, compared with a revised price in January of \$4.81 for milk of 4.15 percent butterfat. The price per pound of butterfat was \$1.11 in February compared with \$1.16 in January, a decline of 2 cents per pound. By States, prices per pound of butterfat ranged from \$1.01 in Mississippi to \$1.25 in New York.

Purchases of milk by reporting condenseries for use in canning totaled 395,152,000 pounds in February, including milk bought from 134,000 producers. Average daily purchases per producer were 101.7 pounds during February, a decline of 7 percent from a year earlier and 4 percent below the 5-year February average.

Revisions of 1947 estimates of condensed and evaporated milk production for 1947 based on the final 1946 data are shown on page 7. No changes were made in the case goods items, but condensed bulk goods items were all changed.

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p 2
UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF AGRICULTURAL ECONOMICS
WASHINGTON, D. C.

April 15, 1948

FLUID MILK PRICES IN CITY MARKETS

FOR APRIL 1948

Fluid milk prices at retail and producer levels early in April continued largely unchanged from the levels prevailing in March, the Bureau of Agricultural Economics reported today. Both retail and producer prices were higher than those in effect in April last year. The very few price changes reported occurred chiefly in the New England, the West North Central and the Mountain areas. For the country as a whole, it appears that seasonal price reductions which usually occur in March and April will be quite generally postponed this year until around the first of May.

Retail prices of standard milk delivered to homes in 24 cities early in April averaged 20.6 cents per quart, the same as the March average, but 1.9 cents per quart higher than in April 1947. At \$5.06 per hundredweight, the milk dealers' average buying price for Class I milk of 3.5 percent butterfat content was 3 cents per hundredweight below the revised March price; but it was 45 cents per hundredweight, or one cent per quart, above the average producer price in April 1947. The average retail price continues at the record high level established in March of this year, but the average producer price has declined slightly below the record high of \$5.10 per hundredweight established in February this year.

The milk price changes which were reported were mixed. In the Boston market the producer price for Class I milk declined 22 cents per hundredweight on April 1 and 16 cents per hundredweight in the Lowell-Lawrence and Fall River markets. In the Boston market retail milk prices were reduced one-half cent per quart. No retail price reductions were reported from either the Fall River or the Lowell-Lawrence markets. In all areas in Connecticut producer prices rose 46 cents per hundredweight or one cent per quart on April 1, following issuance of an amended order by the State Milk Administrator. Retail milk prices in the State were generally raised an equivalent amount. Retail and producer prices for milk were quite generally unchanged elsewhere in New England. On March 28 the Rhode Island Milk Control Board reduced minimum fluid cream prices 1 cent per half pint and 2 cents per pint on light cream, with equivalent reductions in prices for other container sizes. Producer and retail milk prices were generally unchanged also in the Middle Atlantic area early in April. However, rather general milk price reductions of about one cent per quart at both producer and retail levels in Pennsylvania, effective May 1, have been announced by the Pennsylvania Milk Commission. Also, Director of Milk Control in New Jersey has ordered a reduction in wholesale and retail fluid cream prices for the entire State, effective April 20.

No milk price changes were reported early in April from the Middle and South Atlantic, East and West South Central, East North Central and Pacific coast areas. In the West North Central area the Class I price for milk of 3.5 percent butterfat content declined 22 cents per hundredweight effective April 1, in the Duluth-Superior market. No retail price change was reported. The Kansas City market reported a retail price reduction of one-half cent per quart, effective April 7. The Class I price in the market will not be determined until after April 30. In the Mountain area the Salt Lake City market reported a seasonal producer price reduction of 63 cents per hundredweight effective April 1. This price change was in accordance with a seasonal producer price plan effective in the market and was not accompanied by any change in retail milk prices.

(Continued on page 10)

MARKETS	DEALERS' BUYING PRICES (F.O.B. CITY)										SELLING PRICES 2/										Fat test of milk most commonly sold by dealers Percent
	Used for FLUID MILK 1/					Used for FLUID CREAM					WHOLESALE					RETAIL					
	Paid for milk of basic fat test per cwt. Dollars	Basic fat test Pct.	Allowance 1/10% butterfat Cents	Paid for or adjusted to 3.5% fat per cwt. Dollars	3.5% fat basis per cwt. Dollars	In bulk 5-20 gal. lots per gal. Cents	Bottled per quart Cents	Delivered to homes		Stores		4-qt. con-tainers Cents									
								Per single quart Cents	2-qt. con-tainers Cents	4-qt. con-tainers Cents	Per single quart Cents		3-qt. con-tainers Cents								
Alabama(S)	6.75	4	7.0	6.40	-	-	21 $\frac{1}{2}$	24	-	-	-	-	-	-	3.7						
Birmingham	6.90	4	7.0	6.55	-	-	21 $\frac{1}{2}$	24	-	-	-	-	-	-	4.0						
Mobile																					
Arizona	D.R.	-	14.1	4.94	-	-	18	19	36	-	-	35	-	-	-						
Phoenix	-	-	-	-	-	-	-	20	40	-	-	40	-	-	3.8						
Tucson																					
California(S)																					
Fresno	5.05	3.8	10-13	-	-	64-65	17 $\frac{1}{2}$	20 $\frac{1}{2}$	41	-	-	39	-	-	-						
Los Angeles	5.46	3.8	11-15	5.11	5.11	60-61	16 $\frac{3}{4}$	20	40	-	-	38	-	-	3.5						
Sacramento	5.13	3.8	10-14	-	-	63	17	20	40	-	-	38	-	-	-						
San Antonio	5.53	3.8	11-15	-	-	60-61	17 $\frac{1}{2}$	20 $\frac{1}{2}$	41	-	-	39	-	-	-						
San Diego	5.32	3.8	10-15	4.98	4.98	62-63	17 $\frac{1}{4}$	20 $\frac{1}{2}$	41	-	-	39	-	-	3.6						
San Francisco	5.47	3.8	11-15	-	-	63-64	17 $\frac{1}{2}$	20 $\frac{1}{2}$	41	-	-	39	-	-	-						
Santa Barbara																					
Colorado																					
Colorado Springs	D.R.	-	13.8	4.83	-	64	16 $\frac{1}{2}$	19	-	-	-	-	-	-	3.8-4.0						
Denver	D.R.	-	13.7	4.80	4.44	62	16	19	37	-	-	35	-	-	3.2-3.6						
Connecticut(S)																					
Hartford	6.52	3.7	6.0	6.40	4.17	-	19	22	-	-	21	-	-	-	3.7						
Dist. of Columbia																					
Washington	6.43	4	6.0	6.13	-	53-67	18	21	-	-	19-22	-	-	-	3.8-4.1						
Florida(S)																					
Jacksonville	7.31	4-4.5	-	7.31	-	90	24	26	-	-	26	-	-	-	4-4.5						
Miami	7.442	4	5.8	7.15	-	92	24	26	-	-	26	-	-	-	4.0						
Idaho																					
Boise	D.R.	-	12.6	4.41	3.95	59	16	18	34	-	18	34	-	-	3.5-4.0						
Illinois																					
Chicago(F)	4.707	3.5	-	4.71	4.41	63-70	17-19	21 $\frac{1}{2}$	42	-	19 $\frac{1}{2}$	37	-	-	3.5-3.65						
Rock Island		Not determined				62	16	19	-	-	18 $\frac{1}{2}$ -19	-	-	-	3.5-3.63						
Springfield	4.70	4	5.0	4.45	4.45	60	17 $\frac{1}{2}$	20	-	-	18-20	-	-	-	3.9						
Indiana																					
Evansville	5.04	4	5.0	4.79	4.59	66	17	19	-	-	19	-	-	-	3.8						
Ft. Wayne(F)		Not determined				66	16 $\frac{1}{2}$	19	-	-	18-19	-	-	-	3.7						
Gary	-	-	-	-	-	70	18 $\frac{1}{2}$	21	-	-	21	-	-	-	3.5						
Iowa																					
Burlington	4.35	3.5	7.0	4.35	-	-	14 $\frac{3}{4}$	17	-	-	17	-	-	-	3.8						
Des Moines	5.00	3.5	-	5.00	-	66	17	19	-	-	19	-	-	-	3.7						
Fort Dodge	4.15	3.5	7.0	4.15	-	-	15	17	-	-	17	-	-	-	-						
Sioux City(F)		Not determined				64	17	19	37	-	18-19	-	-	-	3.4-3.6						

Tennessee	5.50	4	5.0	5.25	5.25	62	18	7/20-21	38	7/20-21	38	4.0
Knoxville		Not determined				62	18	20	-	19-20	-	3.8
Nashville(F)												
Texas												
Dallas	5.90	4	8.0	5.50	5.50	66	17 $\frac{1}{2}$ -18	20-21	38-42	20	40	3.8
El Paso	5.90	4	5.0	5.65	5.65	-	18 $\frac{1}{2}$	21	-	21	-	3.7
Utah												
Salt Lake City	4.04	3.5	10.4	4.04	-	59	15 $\frac{1}{2}$	18	-	17	-	3.5
Vermont(S)												
Bellows Falls	5.65	3.7	10.7	5.44	5.44	68	18	20	-	20	-	4.0
Virginia												
Richmond	5.98	3.7	5.0	5.88	4.11	70	20	21	-	21	-	3.7
Washington												
Bremerton	5.60	4	10.0	5.10	5.10	68	17	20	38	20	38	3.8
Seattle	5.72	4	10.8	5.18	5.18	68	17 $\frac{1}{2}$	20	-	19	-	3.5
Spokane	D.R.	-	12.89	4.51	-	62	16 $\frac{1}{2}$	19	-	19	-	3.6
West Virginia												
Charleston	5.60	3.5	6.0	5.60	5.30	-	19 $\frac{1}{2}$	22	-	22	-	3.8
Wheeling	5.30	4	8.0	4.90	3.85	-	17 $\frac{1}{2}$	20	-	20	-	4.0
Wisconsin												
Beloit	4.925	3.5	10.5	4.92	4.62	68	17 $\frac{1}{2}$	20	-	20	-	3.7
Kenosha	4.60	3.5	5.0	4.60	4.60	64	16	18	-	18	-	3.6
Madison	4.80	3.5	6.0	4.80	4.45	64	16 $\frac{1}{2}$	18	-	18	-	3.6
Milwaukee		Not determined				64	16 $\frac{1}{2}$	19	-	17 $\frac{1}{2}$ -19	-	3.6-3.7
Racine	4.707	3.5	5.0	4.71	-	64	17	19	-	19	-	3.6
Wyoming												
Cheyenne	D.R.	-	14.5	5.08	-	60	16 $\frac{1}{2}$	19	-	19	-	3.7

(S) Under State Control Board. Where only State is marked, all cities shown are under State Control Board.

(F) Under Federal Control.

D.R. Indicates that payment is made in direct ratio to butterfat content.

1/ Buying prices f.o.b. city for milk used in fluid form for city distribution; either (a) prices paid for Class I milk, (b) paid for base amounts from individual producers. 2/ Selling prices are for that quality of milk commonly sold in specified markets.

3/ March price. 4/ 1¢ per quart discount on a purchase of 3 or more single quarts.

5/ 2¢ per quart discount on purchase of 2 or more single quarts.

6/ Combined price for milk used as fluid milk and fluid cream.

7/ The higher price is for milk in paper containers.

8/ Does not include skim milk differential. March differential was 67¢.

9/ 200 mile zone price +31 $\frac{1}{2}$ ¢ to 36¢ freight +30¢ to 50¢ country station handling charges.

10/ Prevailing price is \$1.15 per pound butterfat plus \$1.40 per hundredweight of milk purchased.

March 1948 Prices (Not available when the March report was published)

MARKETS	DEALERS' BUYING PRICES (F.O.B. CITY)				WHOLESALE				RETAIL				Fat test of milk most commonly sold by dealers Percent		
	Used for FLUID MILK		Used for CREAM		In bulk		Bottled		Delivered to homes		Stores				
	Paid for milk of basic fat test per cwt. Dollars	Basic fat test Pct.	Allowance 1/10% butterfat Cents	Paid for or adjusted to 3.5% fat per cwt. Dollars	CREAM 3.5% fat basis per cwt. Dollars	5-20 gal. lots per gal. Cents	per gal. quart Cents	per quart Cents	single quart Cents	2-qt. con-tainers Cents	4-qt. con-tainers Cents	Per single quart Cents		2-qt. con-tainers Cents	4-qt. con-tainers Cents
Alton, Ill.	-	-	-	-	4.27	-	17	19	-	-	-	19	-	-	4.0
Rock Island, Ill.	4.721	3.5	-	4.72	-	62	16	19	-	-	-	18 $\frac{1}{2}$ -19	-	-	3.5-3.6
Fort Wayne, Ind.	5.298	4	10.3	4.78	-	66	16 $\frac{1}{2}$	19	-	-	-	18-19	-	-	3.7
Sioux City, Iowa	4.91	3.5	-	4.91	-	64	17	19	37	72	-	18-19	-	-	3.4-3.6
Wichita, Kans.	5.344	3.8	9.5	5.06	-	-	-	20	-	-	-	19-20	-	-	-
Topeka, Kans. 1/	5.487	3.8	9.75	5.19	-	-	18	20	39	-	-	-	-	-	3.5
Indianapolis, Ind. 1/	5.40	4	6.0	5.10	-	70	18	20	-	-	-	-	-	-	3.8
South Bend, Ind. 1/	5.018	3.5	-	5.02	-	65	17 $\frac{1}{2}$	20	-	-	-	-	-	-	-
Louisville, Ky.	5.364	3.8	10.3	5.06	-	68-72	18 $\frac{1}{2}$ -19 $\frac{1}{2}$	21-22	-	-	-	21-22	-	-	3.8
New Orleans, La.	5.76	4	10.1	5.26	-	72	19	22	-	-	-	21	-	-	4.0
Lansing, Mich. 1/	4.20	3.5	7.0	4.20	4.20	57	15	17	-	-	-	17	-	-	3.5-3.6
Minneapolis, Minn.	4.604	3.5	10.13	4.60	-	63	17	20	-	-	-	18-19	-	-	3.5
St. Paul, Minn.	4.604	3.5	10.13	4.60	-	-	-	19	-	-	-	-	-	-	-
Kansas City, Mo.	5.294	3.8	9.75	5.00	-	66-68	17 $\frac{1}{2}$ -19 $\frac{1}{2}$	20	39-41	79-80	-	18-20	39-41	-	3.5-4.5
St. Louis, Mo.	5.116	3.5	9.5	5.12	4.37	72-76	18-19 $\frac{1}{2}$	20 $\frac{1}{2}$ -21 $\frac{1}{2}$	-	-	-	20-21 $\frac{1}{2}$	-	79-80	3.5
Lincoln, Nebr.	4.03	3.8	8.0	3.79	-	62	15 $\frac{1}{2}$	18	-	-	-	18	-	-	3.55
Omaha, Nebr.	5.21	3.8	10.9	4.88	4.53	-	16	19	-	-	-	18-19	-	-	3.6-3.8
Albuquerque, N. Mex.	D.R.	-	16.5	5.78	-	70	18	20	-	-	-	20	-	-	3.6
Albany, N. Y. 1/	5.80	3.5	5.2	5.80	4.69	74-76	20	22	-	-	-	22-23	-	-	-
Baltimore, N.C. 2/	6.00	4	3.0	5.85	5.85	74	20	22	-	-	-	22	-	-	3.87
Cincinnati, Ohio	5.77	4	9.5	5.30	4.84	76	19	22	-	-	-	22	-	-	3.7
Columbus, Ohio	5.039	3.5	9.5	5.04	4.79	65	17	19	-	-	-	19	-	-	3.8
Dayton, Ohio	5.091	3.5	9.9	5.09	4.79	72	19	21	-	-	-	21	-	-	3.6
Toledo, Ohio	4.969	3.5	9.5	4.97	4.37	66	17 $\frac{1}{2}$	20	-	-	-	20	-	-	3.8
Nashville, Tenn.	5.756	4	11.1	5.20	-	62	18	20	-	-	-	19-20	-	-	3.5
Ogden, Utah	4.67	3.5	-	4.67	-	59	15 $\frac{1}{4}$	18	35	-	-	-	-	-	3.8-3.9
Everett, Wash.	-	-	-	-	-	-	17	19	-	-	-	18-19	-	-	3.6-3.7
Milwaukee, Wis.	4.80	3.5	5.0	4.80	4.21	64	16 $\frac{1}{2}$	19	-	-	-	17 $\frac{1}{2}$ -19	-	-	4.0
Oshkosh, Wis.	-	-	-	-	-	64	16	18	-	-	-	18	-	-	3.7
Cheyenne, Wyo.	D.R.	-	14.5	5.08	-	60	16 $\frac{1}{2}$	19	-	-	-	19	-	-	-

1/ All prices for February. 2/ February and March prices.

4/15/48

April 1948 Fluid Milk Prices in City Markets

Page 7

DEALERS' BUYING PRICES FOR STANDARD GRADE MILK
USED FOR CITY DISTRIBUTION AS MILK AND CREAM (3.5% BUTTERFAT BASIS)
PER HUNDREDWEIGHT

By geographic divisions, for delivery F.O.B. local shipping
point or country plant, April 1948 with comparisons 1/

April 1948				Prices compared for same markets			
Division 2/	Markets	Range	Average	Markets	April 1948	March 1948	April 1947
	Number	Dollars	Dollars	Number	Average Dollars	Average Dollars	Average Dollars
New England	15	5.44-6.17	5.69	15	5.69	5.67	5.14
Middle Atl'c	13	4.90-5.80	5.34	13	5.34	5.33	4.78
E.N.Central	23	4.00-5.06	4.64	23	4.64	* 4.64	4.08
W.N.Central	18	4.15-4.91	4.56	18	4.56	* 4.63	3.93
S. Atlantic	20	4.07-7.31	5.63	20	5.63	* 5.63	5.32
E.S.Central	8	4.50-6.35	5.15	8	5.15	* 5.18	4.82
W.S.Central	8	4.45-6.15	5.18	8	5.18	5.20	4.79
Mountain	9	3.78-5.53	4.44	9	4.44	4.58	4.33
Pacific	9	4.59-5.12	4.92	9	4.92	4.93	4.59
UNITED STATES	123	3.78-7.31	5.06	123	5.06	*5.09	4.61

* Revised

By cities where part of milk is purchased through country stations
April 1948 3/

	:	Buying price for raw milk	:	
	:	(flat price or 3.5% fat basis):	:	Freight zone or rate
City	:	:	:	per cwt. to which
	:	F.O.B. City :	:	country station
	:	per cwt.	:	prices apply
	:	Dollars	:	Dollars
Boston, Mass.		4/ 5.74		5.22
New York, N.Y.		5/ 6.08-6.32		5.46
Philadelphia, Pa.		5.59		5.25
Pittsburgh, Pa.		5.38		5.06
Baltimore, Md.		5.65		5.34
Washington, D. C.		6.13		5.95
Birmingham, Ala.		6.40		5.90
				191-210 mile zone
				201-210 mile zone (31½¢ rate)
				61-70 mile zone
				All beyond 65 miles
				All beyond 20 miles
				All beyond 35 miles
				30¢ rate

- 1/ Not including prices where milk is purchased on the basis of current butter quotations, but including "flat prices" where such apply, also "Basic prices" where a surplus or pooling plan is in effect.
- 2/ New England - Maine, N. H., Vt., Mass., R. I., Conn.: Middle Atlantic - N. Y., N. J., Pa.: E. North Central - Ohio, Ind., Ill., Mich., Wis.: W. North Central - Minn., Iowa, Mo., N. D., S. D., Nebr., Kans.: South Atlantic - Del., Md., D. C., Va., W. Va., N. C., S. C., Ga., Fla.: E. South Central - Ky., Tenn., Ala., Miss.: W. South Central - Ark., La., Okla., Tex.: Mountain - Wyo., Colo., N. Mex., Idaho, Ariz., Utah, Nev., Montana: Pacific - Wash., Oreg., Calif.
- 3/ Price paid for milk sold in fluid form for city distribution. See also note 1/ on page 5.
- 4/ Adjusted to 3.5% basis by use of estimated butterfat differential.
- 5/ 200-mile zone price +31½¢ to 36¢ freight +30¢ to 50¢ country station handling

April 1948 Fluid Milk Prices in City Markets

4/15/48

PRICES FOR SPECIAL GRADES OF MILK, COTTAGE CHEESE AND CREAM 1/

CITIES	Special grade of milk retail per quart Cents	Certified milk retail per quart Cents	Cottage cheese (creamed) retail per pound Cents	TABLE CREAM				WHIPPING CREAM			
				Wholesale per gal.	Retail		Wholesale per gal.	Retail			
					To Homes	At Stores		To Homes	At Stores	To Homes	At Stores
Albany, N. Y.	23-25	26	25	2.52-2.68	-	24	4.80	-	-	40	40
Baltimore, Md.	21½	-	28	2.61	-	25	4.56	-	-	37	37
Birmingham, Ala.	25	-	-	-	42	22	-	63	63	34	34
Boise, Idaho	-	-	23	2.50	-	23	-	-	-	40	40
Boston, Mass.	23-24½	29	29	2.58½-2.62½	42	23	4.47½	69	66	36	34
Buffalo, N. Y.	22-23	-	2/16-18	2.76-2.80	47	26	4.45-4.48	73	68-73	39	36-39
Cheyenne, Wyo.	-	-	2/18	-	38	20	-	76	76	40	40
Chicago, Ill.	22½-24½	25½	2/21	2.79-2.84	47	25	4.48	68	64	36	33-34
Dallas, Texas	22	-	2/20	2.56	-	20	-	-	-	31	30
Denver, Colo.	-	-	23	2.75	-	22	4.90	-	-	38	37
Des Moines, Iowa	21	-	2/23	2.42	41	21	-	-	-	38	38
Duluth, Minn.	20	-	23	2.60	-	-	-	57	55-57	30	28-30
El Paso, Texas	23	25	-	-	-	22	-	-	-	43	43
Evansville, Ind.	20	21	24	2.56	-	20	-	-	-	35	35
Los Angeles, Calif.	22½	24-25	28	2.49-2.50	40	22½	4.38	68	-	35	31-33
Jacksonville, Fla.	28	-	2/22	3.20	-	28	5.00	-	-	42	42
Louisville, Ky.	22-24	-	2/23	-	-	23-25	-	-	-	45	41-45
Miami, Fla.	27	28	2/20	3.20	56	28	5.00	82	82	42	42
Milwaukee, Wis.	21	22	24	2.55	44	23	3.90	-	-	31	31
Minneapolis, Minn.	21-22	-	2/23	2.60	36	20	3.36	48	47-48	25	24-25
Nashville, Tenn.	21	-	27	2.50	-	22	4.00	-	-	30	30
New Orleans, La.	23-24	-	2/22	2.68	-	21	3.36	-	-	26	26
New York, N. Y.	25½-26	27	2/22	2.68	-	25½-27	4.80	-	-	39-42	33-39
Omaha, Nebr.	20-21	31½	-	2.71	-	31	-	-	-	37	36-37
Philadelphia, Pa.	23½	29½-30½	2/18	2.72-2.80	-	24	4.96-5.68	82	80	44	43
Pittsburgh, Pa.	21½-22½	-	20-25	3.08	45	24	4.04	62	62	32	32
Portland, Ore.	21-23	-	-	2.80	39	21	4.00	56	56	30	30
Providence, R. I.	22-23	25	-	2.55½	45	23½	4.75	73	70	37	36
Richmond, Va.	22-23	-	30	2.50	44	24	3.88	61	-	34	-
Rochester, N. Y.	23-24	-	20-27	2.72-2.92	49	27	5.60	81	79	43	42-43
Salt Lake City, Utah	20	-	-	2.60	44	28	4.20	65	64	38	37-38
Seattle, Wash.	23	-	2/23	2.66	41	23	4.00	58	56	33	32
Sioux City, Ia.	20	-	2/18-19	2.56	-	20	-	-	-	37	35-37
St. Louis, Mo.	20½-22½	26	16-20	2.48-2.63	-	21-24	4.22	-	-	32-34	32-34
Washington, D. C.	22-23	-	2/20-22	2.36-2.48	36-38	19½-20½	4.80	74	74-80	40	38-40
Wheeling, W. Va.	21-22	-	22	-	35	20	-	-	-	34	34

1/ Reported wholesale and retail prices of products, delivered to wholesale buyers' places of business, to homes of retail customers, and sold through stores as indicated. Special grades refer to milk of different quality than that commonly sold in cities designated.

2/ Price for 12 oz. package.

NET PRICES PAID MEMBERS OF PRODUCERS' ASSOCIATIONS 1/

City	Last net blended prices paid for 3.5% milk 2/ per cwt.		Previously announced dealers' buying prices for same period Basic or: Surplus price (paid Class I : on current butter market except as noted.)	
	Dollars	Month	Dollars	
Hartford, New Haven & Bridgeport, Conn.	5.80	Feb.	5.94	
Washington, D. C.	6.06	Feb.	6.13	
Chicago, Ill.	3/ 4.77	Feb.	5.02	All milk pooled
Louisville, Ky.	4.88	Mar.	5.06	
Baltimore, Md.	5.65	Feb.	5.65	
Boston, Mass.	4/ 5.33	Feb.	5.43	
Detroit, Mich.	4.41	Feb.	4.90	
St. Paul and Minneapolis, Minn.	4.43	Mar.	4.60	All milk pooled
St. Louis, Mo.	5.15	Feb.	5.29	
New York, N. Y.	5/ 5.22-5.28	Feb.	5.46	
Akron, Ohio	---	Feb.	5.15	
Canton, Ohio	5.15	Feb.	5.30	
Cincinnati, Ohio	5.23	Feb.	5.41	
Cleveland, Ohio	5.35	Feb.	5.47	
Columbus, Ohio	5.16	Feb.	5.19	
Dayton, Ohio	5.22	Feb.	5.23	
Toledo, Ohio	5.01	Feb.	5.14	
Pittsburgh, Pa.	5.31 ¹ / ₂	Feb.	5.38	
Providence, R. I.	5.98	Feb.	6.03	
Richmond, Va.	5.75	Feb.	5.88	
Seattle, Wash.	4.87	Feb.	5.18	
Charleston, W. Va.	5.60	Feb.	5.60	
Milwaukee, Wis.	4.60	Mar.	4.80	

1/ Net prices reported paid to members of producers' associations supplying the cities listed. Dealers' buying prices announced in advance for such cities are usually of two classes: (a) prices paid for base amounts for individual producers or prices paid for Class I milk, and (b) prices paid for surplus milk. The former applies to that portion of the milk used in fluid form for city wholesale and retail trade, and the latter to that portion classed as "surplus" used for manufacturing purposes. 2/ F.O.B. city unless otherwise indicated. 3/ 70-mile zone. 4/ 191-210 mile zone. 5/ 201-210 mile zone.

AVERAGE WHOLESALE PRICES 92 SCORE BUTTER MARCH 1948 6/

Market	March 1948	February 1948	March 1947
New York	80.16¢	83.60¢	69.55¢
Chicago	79.03¢	81.74¢	68.96¢

6/ Market News Service, Production and Marketing Administration.

PREVAILING PRICES OF STANDARD GRADE MILK 1/
DELIVERED TO HOMES IN 25 CITIES
April 1948 with comparisons 2/

(Cents per quart)

Market	: Apr. : : 1948 :	Mar. : 1948 :	Apr. : 1947 :	Apr. : 1942-46 :	Market	: Apr. : : 1948 :	Mar. : 1948 :	Apr. : 1947 :	Apr. : 1942-46 :
				Av. :					Av. :
Boston, Mass.	21.5	22.0	19.0	15.8	Minneapolis, Minn.	3/20.0	20.0	18.0	12.8
New Haven, Conn.	22.0	21.0	20.0	16.0	Kansas City, Mo.	19.5	20.0	18.0	14.6
New York, N. Y.	23.5	23.5	20.0	17.0	Omaha, Nebr.	19.0	19.0	17.0	13.0
Philadelphia, Pa.	20.5	20.5	18.0	14.0	Louisville, Ky.	21-22	21-22	19.0	15.8
Pittsburgh, Pa.	20.5	20.5	19.5	15.2	New Orleans, La.	22.0	22.0	20.0	15.5
Baltimore, Md.	20.0	20.0	19.0	14.0	Dallas, Tex.	20-21	20-21	19.0	14.8
Washington, D. C.	21.0	21.0	19.5	15.0	Denver, Colo.	19.0	19.0	18.0	13.3
Jacksonville, Fla.	26.0	26.0	22.0	18.6	Salt Lake City, Utah	18.0	18.0	17.0	12.8
Cleveland, Ohio	20.0	20.0	18.0	14.8	Seattle, Wash.	20.0	20.0	19.0	14.1
Indianapolis, Ind.	-	-	17.0	14.0	Portland, Ore.	19.0	19.0	18.0	14.1
Chicago, Ill.	21.5	21.5	20.5	16.3	San Francisco, Calif.	20.5	20.5	18.5	15.4
Detroit, Mich.	19.0	19.0	18.0	14.8	Los Angeles, Calif.	20.0	20.0	17.5	14.3
Milwaukee, Wis.	19.0	19.0	17.0	12.8	25 cities' average	20.6	20.6	18.7	14.8

1/ "Standard grade" refers to the grade of milk commonly sold in each market. Milk grades may vary from market to market because of variation of the factors which enter into grade determination.

2/ The prices listed are the latest prices reported to the Bureau up to the tenth of the month.

3/ 2¢ per quart discount for each additional quart on the same delivery.

As was the case a month ago, milk price reductions the country over have been almost completely lacking so far this year in contrast with 1947 when a substantial number of price reductions occurred either in March or early in April. Producer prices for milk have begun to decline very slightly but are still close to their seasonal peak levels. Milk production for many fluid milk markets is below last year, as is total milk production on farms and also total output of manufactured dairy products. Butter, cheese, and evaporated milk prices are higher than at this time last year and are enabling manufacturing milk plants to pay higher prices for milk. Seasonal price reductions for manufactured dairy products generally, and for bulk cream at wholesale, since the turn of the year have been rather small. This situation combined with a late spring and continued strong demand for fluid milk has caused the continuance of producer prices for milk for fluid purposes close to seasonal peak levels.

Milk production on farms in the United States during March was estimated at 9.3 billion pounds, 5 percent less than in March a year ago. Monthly milk production per cow was the highest for any March except 1947 but milk cow numbers were at the lowest level since the fall of 1939. Daily milk production per capita in March was only 2.05 pounds, lowest for the month since 1937. March milk production was less than the same month a year ago in all but a few States. The milk-feed and butterfat-feed price ratios in mid-March were the lowest for the date since 1937.

On March 25, 1948 the New York milk order was amended to continue the current Class I-A price of \$5.46 per hundredweight for April. Under previous provisions of the order the minimum Class I-A price of \$5.46 per hundredweight expired on March 31. Under this formula the Class I-A price would have taken a 44-cent seasonal drop on April 1 in addition to any drop caused by decreases in butter and nonfat dry milk prices. The amendment action was based on evidence submitted last month at a public hearing which showed a declining volume of milk receipts for the New York market in relation to fluid milk sales. On March 25, 1948 the U. S. Department of Agriculture announced that a new formula for pricing Class I milk would become effective April 1, 1948 for the Boston, Lowell-Lawrence and Fall River, Mass. milk markets. The new

City	Dealers' buying prices F.O.B. :			Retail price per		
	City Class I Milk			quart delivered		
	(3.5% fat basis)			to homes		
	April	March	April	April	March	April
	1948	1948	1947	1948	1948	1947
	Dollars	Dollars	Dollars	Cents	Cents	Cents
<u>New England: 1/</u>						
Hartford, Conn.	6.40	5.94	5.64	22	21	20
Boston, Mass.	5.74	5.96	5.06	21½	22	19
Fall River, Mass.	6.03	6.19	5.79	21½	21½	20½
Lowell-Lawrence, Mass.	5.74	5.90	5.04	22	22	19
<u>West North Central:</u>						
Duluth, Minn.	2/ 4.94	5.16	4.40	19	19	16½
Kansas City, Mo.	--	5.00	4.33	3/ 19½	20	18
<u>Mountain:</u>						
Salt Lake City, Utah	2/ 4.04	4.67	4.55	18	18	17

1/ All price changes in this area effective April 1.

2/ Effective April 1.

3/ Effective April 7.

formula is based on indexes measuring supply and demand conditions in the New England area. Under the previous formula the price of fluid milk in these markets was related to prices of butter and nonfat dry milk solids.

On March 30, 1948 the Department took action to limit the drop in Class I prices in five Ohio markets to the drop in the basic formula prices effective in these markets. The action affects the Cleveland, Columbus, Dayton-Springfield, Cincinnati, and Tri-State marketing areas. It was taken because of lower milk production in these markets in relation to fluid milk sales and because of increased competition for milk from surrounding markets. The action taken does not preclude a decline in producer prices for Class I milk in these markets which may be caused by a decline in the basic formula prices. No action was taken in the Toledo market where there is no provision for decreases in class price differentials for the month of April.

A public hearing was scheduled for April 16, 1948 at Fort Wayne, Ind., to receive evidence on proposed amendments to the marketing agreement and order regulating the handling of milk in the Fort Wayne marketing area. Hearings were held at Dayton, Ohio, on April 5 and at Toledo, Ohio, on April 8 to consider producers' proposals respecting class price differentials over basic prices in those markets. A hearing scheduled for April 12 at Huntington, W. Va. to consider revision of the basic pricing formula for milk used in Classes I, II, and III, in the Tri-State area has been postponed until May 10. The proposed revision of the basic pricing formula would involve creation of a new formula based on (1) farm labor and feed costs in Ohio, (2) prices involved in other farm enterprises such as raising hogs or beef cattle, (3) the national wholesale price index, and (4) retail store prices in Ohio. The present pricing formula is based on prices of milk for manufacturing purposes.

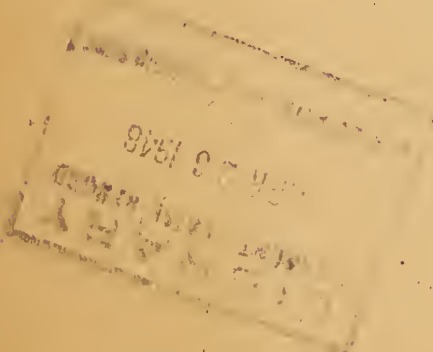
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U. S. Department of Agriculture
Washington 25, D. C.

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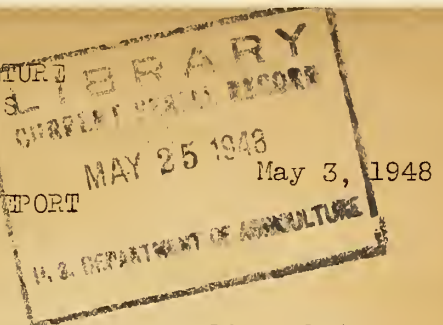
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UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF AGRICULTURAL ECONOMICS
WASHINGTON, D. C.

EVAPORATED, CONDENSED, AND DRY MILK REPORT
(March 1948)



DRY MILK

Production of dry whole milk in March was moderately above a year earlier, but production of nonfat dry milk solids, dry skim milk for animal feed and dry buttermilk was sharply below that of a year earlier, the Bureau of Agricultural Economics reports. Production of all dry milk items increased seasonally over February except for dry whole milk output, which decreased from a month earlier.

Spray and roller dry whole milk production totaled 11,800,000 pounds in March, 8 percent above a year earlier but 9 percent less than the 1942-46 average for March. Spray production of 10,200,000 pounds was 7 percent above a year earlier. Production of roller dry whole milk at 1,600,000 pounds was 14 percent higher than in March 1947. Cumulative production for the first quarter of 1948 for spray and roller dry whole milk combined was 5 percent above this period last year.

Output of spray-dried nonfat solids in March was 33,250,000 pounds, 23 percent below March 1947 but 29 percent above the 1942-46 average for the month. Roller-dried nonfat solids produced in March amounted to 19,500,000 pounds, 19 percent less than March 1947 and 27 percent less than the 1942-46 average for the month. Combined spray and roller production for March totaled 52,750,000 pounds, 22 percent less than a year earlier but slightly more than the 5-year average for the month. Total nonfat dry milk solids production for the first quarter of 1948 was 130,100,000 pounds, a fifth less than for the same period last year.

Production of dry skim milk for animal feed during March was 1,190,000 pounds, slightly more than half of that for March 1947 and about half as much as the 1942-46 average for the month. March production of dry buttermilk was 3,225,000 pounds, a fifth less than a year earlier and about a third less than the 5-year average for the month.

Stocks of all dry milk products held by manufacturers at the end of March were sharply below a year earlier. Manufacturers' stocks of dry whole milk on March 31 were 12,097,000 pounds of spray-dried; 228,000 pounds of roller-dried; and 12,325,000 pounds combined. These stocks were down 29, 21, and 29 percent, respectively, from a year earlier. Combined stocks were 4 percent above the 1942-46 average for the date. Holdings of dry nonfat solids on March 31 were 19,786,000 pounds of spray-dried; 12,020,000 pounds roller-dried; and 31,806,000 pounds combined, down 62, 57, and 61 percent, respectively, from a year earlier. Combined stocks were 8 percent below the 5-year average for the date. Stocks of dry skim milk for animal feed on March 31 totaled 396,000 pounds, only a third as large as a year ago and about a third as large as the 5-year average holdings for this date. Stocks of dry buttermilk on March 31 were 4,598,000 pounds, 15 percent less than a year earlier and 3 percent less than the 5-year average for the date.

March sales of dry whole milk in all containers averaged 45.80 cents a pound compared with 45.32 cents for February and 41.77 cents for March 1947. In 1-2½ pound packages the prices averaged 53.95 cents compared to 51.02 cents in February. In 5 pound packages, prices averaged 47.48 cents per pound compared to 45.72 cents in February. In all other packages, including barrels and drums, the average was 41.46 cents per pound compared to 42.83 cents in February. The March average price of spray-dried nonfat milk solids was 15.24 cents per pound, the same as in February. The March average for roller-dried was 13.91 cents per pound, compared with 14.37 cents in February. Prices of dry skim milk for animal feed averaged 10.60 cents a

MANUFACTURERS' SELLING PRICES OF DRY MILK SOLIDS DURING MARCH 1948
Reported Shipments (F.O.B. plant)

5/3/48

DRY NONFAT MILK SOLIDS (Bulk goods) Pounds				DRY BUTTERMILK (Bulk goods) Pounds			
Human food		Animal		Human food		Animal	
Price ¢ 1/	Spray process	Roller process	Animal feed	Price ¢ 1/			
5½-6			1,012	7-7½			12,300
6-6½			1,475	8-8½			7,329
6½-7			1,018	8½-9			47,950
7-7½			12,290	9-9½			59,520
7½-8			2,507	9½-10			158,655
8-8½			20,117	10-10½			181,299
8½-9			17,996	10½-11			351,190
9-9½			37,982	11-11½			154,999
9½-10			14,292	11½-12	8,914		22,539
10-10½			275,130	12-12½	4,350		78,857
10½-11			256,359	12½-13	55,400		3,500
11-11½		62,000	7,003	13-13½	179,650		-
11½-12		-	16,098	13½-14	50,651		-
12-12½		12,900	86,573	14-14½	12,500		9,300
12½-13	181,825	340,821	84,281	15-15½	13,044		-
13-13½	-	2,035,515	18,170	15½-16	13,125		-
13½-14	1,893,610	3,894,014		16-16½	596,003		-
14-14½	2,600,045	2,067,450		16½-17	-		7,300
14½-15	5,629,610	2,513,750		18-18½	87,537		
15-15½	4,620,977	762,206					
15½-16	1,269,577	1,475,267					
16-16½	1,562,112	364,947					
16½-17	5,500,774						
17-17½	7,160						
17½-18	3,648						
TOTAL	23,269,338	13,528,870	852,303		1,021,174		1,094,738
AV. PRICE	15.24¢	13.91¢	10.60¢		15.28¢		10.45¢
TOTAL HUMAN	36,798,208						
AV. PRICE	14.75¢						
GRAND TOTAL		37,650,511			2,115,912		
GRAND AV. PRICE MAR. 1948		14.66¢			12.78¢		
GRAND AV. PRICE FEB. 1948		14.83¢			12.83¢		
GRAND AV. PRICE MAR. 1947		9.97¢			8.86¢		

MANUFACTURERS' SELLING PRICES OF DRY WHOLE MILK DURING MARCH 1948 2/
Reported shipments (F.O.B. plant)

Price ¢ 1/	1-2½ lb. packages	5 lb. package	All other pkgs. including bbls. & drums	Total reported shipments
19½-20½			34,300	34,300
27½-28½			36,000	36,000
36½-37½			304,856	304,856
37½-38½			1,200,622	1,200,622
38½-39½	9,767	81,955	335,558	427,280
39½-40½	-	-	262,415	262,415
40½-41½	-	143,400	1,274,564	1,417,964
41½-42½	159,286	-	68,363	227,649
42½-43½	-	-	683,940	683,940
43½-44½	17,112	67,080	261,686	345,878
44½-45½	-	103,790	23,000	126,790
45½-46½	34,570	460,745	1,266,300	1,761,615
46½-47½	40,416	-	96,537	136,953
47½-48½	158,778	-	-	158,778
50½-51½	-	830,763	-	830,763
52½-53½	-	57,290	-	57,290
53½-54½	1,950,046	-	-	1,950,046
56½-57½	-	-	2,472	2,472
59½-60½	384	-	-	384
61½-62½	381,887	-	-	381,887
TOTAL	2,752,246	1,745,023	5,850,613	10,347,832
AV. PRICE MAR. 1948	53.95¢	47.48¢	41.46¢	45.80¢
AV. PRICE FEB. 1948	51.02¢	45.72¢	42.83¢	45.32¢
AV. PRICE MAR. 1947	3/	3/	3/	1.77¢

2/ Classified according to average month

firm 2/ Includes
April 1947

	Unit	March		Mar. average
		1948	1947	1943-46
Purchases, reported total	Pounds	488,322,000	504,471,000	521,029,000
Producers	Numbers	135,000	135,000	144,000
Average daily purchases per producer	Pounds	116.7	120.5	116.7
Changes in purchases per producer 1948 from 1947	Percent	-3.2	XXXXX	XXXXX
1948 from 5-yr. average	"	0	XXXXX	XXXXX

* These figures represent milk purchases primarily for the manufacture of evaporated and condensed milk (case goods) by a large group of selected condenseries.

AVERAGE MANUFACTURERS' CLOUT SELLING PRICES OF EVAPORATED AND CONDENSED MILK
BY GEOGRAPHIC DIVISIONS MARCH 1948 *

Geographic division	Case goods		Bulk goods			
	Evaporated (48 14 ¹ / ₂ -oz. cans) per case	Condensed (48 14-oz. cans) per case	Plain Condensed (unsweetened)		Sweetened Cond.	
			Whole	Skimmed	Whole	Skimmed
	Dollars		Dollars per hundredweight			
New England	6.03	9.13	-	5.23	17.74	9.58
Middle Atlantic	6.04	9.13	15.61	5.46	16.99	9.44
South Atlantic	6.05	9.13	-	4.69	17.47	8.87
East North Central	5.94	9.00	15.49	4.32	15.90	8.77
West North Central	6.00	-	13.00	4.90	16.01	8.90
South Central	6.01	9.10	-	4.94	17.54	9.28
North Western	5.86	-	-	-	-	-
South Western	5.96	-	-	4.87	17.40	9.12
U. S. MAR. 1948	6.00	9.12	15.35	4.85	16.47	9.04
U. S. FEB. 1948	5.99	9.12	14.72	4.85	16.62	8.88
U. S. MAR. 1947	5.64	8.28	12.06	3.92	17.77	12.49

* Manufacturers' prices are based upon the reports made by manufacturers covering actual sales of goods delivered at manufacturers' distributing points on the basis of cash or short-time credit.

AVERAGE PRICES PAID PRODUCERS BY CONDENSERIES FOR 3.5% MILK F.O.B. PLANT FOR MARCH 1948
7 GEOGRAPHIC DIVISIONS 1/

Geographic division	Number of plants or stations	Price per cwt.	
		Range	Average
		Dollars	Dollars
Mid. Atlantic	8	3.98-5.05	4.52
South Atlantic	7	3.54-4.45	3.79
East North Central	92	3.60-4.68	4.02
West North Central	12	3.60-3.95	3.80
South Central	15	3.50-3.83	3.59
North Western	8	3.42-3.92	3.65
South Western	13	3.55-4.29	3.94
U. S. MAR. 1948	160	3.46-5.05	3.95
U. S. FEB. 1948	162	3.41-5.28	4.07
U. S. MAR. 1947	162	3.05-4.22	3.50

1/ No prices available for the New England Division

Prices paid at Midwest condenseries used in determining class prices under the New York and Chicago Milk Marketing Order for March

New York City \$4.009

Chicago \$4.007

State and Div.	March 1948			February 1948		
	Price paid per	Butterfat	Price per lb.	Price paid per	Butterfat	Price per lb.
	100 lbs. milk	test	of butterfat	100 lbs. milk	test	of butterfat
	Dollars	Pct.	Dollars	Dollars	Pct.	Dollars
N. Y.	4.21	3.57	1.18	4.71	3.77	1.25
M. Atl.2/	4.25	3.59	1.18	4.76	3.82	1.25
Va.	4.38	4.28	1.02	4.95	4.82	1.03
W. Va.	4.54	4.27	1.06	4.91	4.61	1.07
S. Atl.2/	4.65	4.30	1.08	4.95	4.66	1.06
Ohio	4.60	4.14	1.11	4.82	4.33	1.11
Ind.	4.84	4.29	1.13	5.08	4.48	1.13
Ill.	4.29	3.70	1.16	4.65	3.77	1.23
Mich.	4.51	3.98	1.13	4.64	4.06	1.14
Wis.	4.12	3.60	1.14	4.36	3.65	1.19
E. N. C.	4.32	3.79	1.14	4.56	3.89	1.17
Minn.	3.90	3.47	1.12	4.04	3.50	1.15
Iowa	4.04	3.68	1.10	4.18	3.70	1.13
Mo.	4.58	4.26	1.08	5.03	4.60	1.09
Kans.	4.53	4.18	1.08	4.81	4.34	1.11
W. N. C.	4.38	4.03	1.09	4.63	4.21	1.11
Ky.	4.45	4.35	1.02	4.82	4.69	1.03
Tenn.	4.44	4.41	1.01	4.83	4.75	1.02
Miss.	4.39	4.37	1.00	4.90	4.83	1.01
Texas	4.54	4.35	1.04	4.97	4.72	1.05
S. Cent.2/	4.47	4.39	1.02	4.88	4.74	1.03
Idaho	4.61	4.14	1.12	4.86	4.27	1.14
Wash.	4.41	4.01	1.10	4.56	4.20	1.09
Ore.	4.59	4.52	1.02	4.85	4.68	1.04
N. W.	4.51	4.11	1.10	4.71	4.27	1.10
Colo.	4.68	3.90	1.20	4.77	3.97	1.20
Utah	4.18	3.49	1.20	4.36	3.53	1.24
Calif.	4.34	3.97	1.09	4.43	4.03	1.10
S. W.2/	4.32	3.88	1.11	4.43	3.94	1.12
U. S.2/	4.35	3.90	1.12	4.60	4.03	1.14

1/ Preliminary; subject to revision. Prices are for milk of actual butterfat test as reported.
All prices are reported as f.o.b. plant, country receiving station or concentrating station,
and therefore include hauling costs.

2/ Includes prices for some States not shown separately.

pound in March, compared with 9.83 cents in February. Dry buttermilk prices for March averaged 15.28 cents a pound for human food and 10.45 cents for animal feed, both slightly higher than the prices of 15.04 cents and 10.14 cents for human food and animal feed in February. However, the March average price for dry buttermilk (human food and animal feed combined) of 12.78 cents was fractionally lower than the all time record high price of 12.83 cents in February because a larger proportion of dry buttermilk for animal feed was sold in March. In March 1947 the average price for all dry buttermilk sold was 8.86 cents. Manufacturers' sales of dry whole milk by reporting firms totaled 10,348,000 pounds in March, 12 percent less than in February and 1 percent less than a year earlier. Sales of nonfat dry milk solids, spray and roller combined, were 36,798,000 pounds in March, 6 percent less than in February and about a third less than in March 1947. Sales of dry skim milk for animal feed totaled 853,000 pounds in March, compared with 748,000 pounds in February. Sales of dry buttermilk for human food and animal feed were 2,116,000 pounds in March, lowest for the month in 20 years of record but somewhat higher than the 1,834,000 pounds sold in February.

EVAPORATED AND CONDENSED MILK

For the first time since last October, canned evaporated milk production registered a gain over a year earlier, the Bureau of Agricultural Economics reports. March production of 270,400,000 pounds was 1 percent above a year earlier and the third highest output for the month on record. The March record was established in 1942

COMMODITY	Mar. 1948 1/	Mar. 1947 1/	Change in Mar. 1948 from		Cumulative total	
			1947	1942-46 average	Jan.-Mar. 1948	Change from Jan.-Mar. 1947
Evaporated and Condensed Milk	Thousand	pounds	Percent		Thous. lb.	Percent
Evaporated (case goods)	270,400	269,000	+ 1	- 5	639,400	- 6
Condensed (case goods)	10,275	8,610	+19	+ 8	27,650	+16
Plain Condensed Whole (bulk)	11,965	9,275	+29	+30	29,260	+26
Plain Condensed Skimmed (bulk)	33,175	33,510	- 1	+ 4	97,290	+ 3
Sweetened Cond. Whole (bulk)	2,895	4,020	-23	-54	7,555	-12
Sweetened Cond. Skimmed (bulk)	14,680	50,630	-71	-57	39,270	-67
<u>Dry Milk</u>						
Dry Whole						
Spray process	10,200	9,550	+ 7	2/	30,680	- 1
Roller process	1,600	1,400	+14	2/	5,660	+52
Total	11,800	10,950	+ 8	- 9	36,340	+ 5
Dry Nonfat Solids						
Human Food - Spray process	33,250	43,200	-23	3/+29	83,250	-20
Human Food - Roller process	19,500	24,000	-19	3/-27	46,850	-23
Total (Human food)	52,750	67,200	-22	+ 1	130,100	-21
Dry skim milk (Animal feed)	1,190	2,155	-45	-51	2,835	-29
Dry buttermilk	3,225	4,060	-21	-35	8,395	-21

1/ Estimated. Subject to revision when the report is available for 1947.

2/ Spray and roller dry whole milk not reported separately prior to 1945.

3/ Spray and roller nonfat dry milk solids not reported separately prior to 1943, but estimated for 1942.

MANUFACTURERS' STOCKS OF EVAPORATED, CONDENSED AND DRY MILK MARCH 31

COMMODITY	1948	1947 1/	Average		Change in 1948 from	
			1942-46	1947	1942-46 Av.	
Evaporated and Condensed Milk		Thousand pounds		Percent		Percent
Evaporated (case goods)	63,117	118,926	121,668	-47		-48
Condensed (case goods)	8,622	5,450	6,937	+58		+24
<u>Dry Milk</u>						
Dry Whole						
Spray process	12,097	16,987	2/	-29		2/
Roller process	228	287	2/	-21		2/
Total	12,325	17,274	11,860	-29		+ 4
Dry Nonfat Solids						
Human Food - Spray process	19,786	52,364	3/	-62		3/
Human Food - Roller process	12,020	28,034	3/	-57		3/
Total (Human food)	31,806	80,698	34,434	-61		- 8
Dry skim milk (Animal feed)	396	1,163	1,290	-66		-69
Dry buttermilk	4,598	5,407	4,725	-15		- 3

1/ Revised to include late reports. 2/ Not reported separately prior to January 1945.

3/ Not reported separately prior to January 1943.

when nearly 341 million pounds were produced. The seasonal gain this year from February to March was somewhat sharper than usual. Cumulative production for the first three months of this year totaled 639,400,000 pounds, a decline of 6 percent from the same period in 1947.

Canned sweetened condensed milk production for March was 10,275,000 pounds, a gain of 19 percent from a year earlier and 8 percent from the 5-year average. The seasonal gain from February to March was slightly smaller than last year and the 5-year average. For the first quarter of 1948, output totaled 27,650,000 pounds, a gain of 16 percent from the corresponding period a year ago.

The March production of all bulk condensed milk items were lower than a year earlier except plain condensed whole milk. Plain condensed skim milk production was 33,175,000 pounds, a decline of 1 percent from a year earlier, but a gain of 4 percent from the 1942-46 average. During the period January through March, production this year totaled 97,290,000 pounds, a gain of 3 percent from a year ago. Output

(Continued on page 6)

of sweetened condensed whole milk at 2,895,000 pounds for March was 28 percent less than a year earlier and 54 percent below the 5-year average. For January through March, production totaled 7,555,000 pounds, a 12 percent decline from the same period in 1947. Manufacture of 14,680,000 pounds of sweetened condensed skim milk during March was sharply lower than a year earlier, being down 71 percent. This is the lowest production for March since 1941. During the first quarter of 1948, output totaled 39,270,000 pounds, a decrease of 67 percent from the same period in 1947. Production of plain condensed whole milk for March was 11,965,000 pounds, the highest production on record for the month. March output showed a gain of 29 percent from a year earlier and 30 percent from the 5-year average. During the first three months of 1948, production totaled 29,260,000 pounds, a gain of 26 percent from the same period in 1947.

Stocks of canned evaporated milk on March 31 held by reporting manufacturers were 63,117,000 pounds, a decline of 47 percent from a year earlier and 48 percent from the 5-year average for the date. The decline in stocks during the month was much sharper than usual. When wholesale grocers' stocks and manufacturers' stocks were combined for March 31 the decline from a year earlier was 39 percent. Manufacturers' stocks of canned condensed milk were 8,622,000 pounds on March 31, a gain of 58 percent from a year earlier and 24 percent from the 5-year average. Combining manufacturers' stocks and wholesale grocers' stocks of canned condensed milk for March 31, the gain from a year earlier was 62 percent.

Carlot selling prices of canned condensed and evaporated milk were practically unchanged from February but both were above a year ago. Evaporated milk prices averaged \$6.00 per case of 48 14 $\frac{1}{2}$ -oz. cans during March, a 1 cent increase from February and a 36 cents rise from a year earlier. Condensed milk prices at \$9.12 per case of 48 14-oz. cans were unchanged from February but 84 cents higher than a year ago.

Prices of plain condensed whole milk (bulk goods) averaged \$15.35 per hundredweight for March compared with \$14.72 in February and \$12.06 for March 1947. Selling prices of plain condensed skim milk at \$4.85 per hundredweight were unchanged from February but 93 cents above a year ago. Prices of sweetened condensed whole milk were \$16.47 per hundredweight, a 15 cent decline from February and \$1.30 below a year ago. Selling prices of sweetened condensed skim milk were \$9.04 per hundredweight for March, \$8.88 for February, and \$12.49 a year earlier.

Prices paid by condenseries for milk of 3.5 percent butterfat averaged \$3.95 per hundredweight for March, by far the highest price for the month on records extending back through 1922. The present March price was 45 cents above a year earlier but 12 cents lower than the price for February 1943.

Based on actual ^{of} butterfat test, prices paid by condenseries during March averaged \$4.35 for milk/an average test of 3.90 percent butterfat compared with a price for February of \$4.60 per hundredweight for milk of 4.03 percent butterfat. The price per pound of butterfat averaged \$1.12 for March compared with \$1.14 for February. By States, prices paid per pound of butterfat ranged from \$1.00 in Mississippi to \$1.20 for Colorado and Utah.

Purchases of milk by reporting condenseries totaled 488,322,000 pounds during March and was received from 135,000 producers. The average daily purchases per producer were 116.7 pounds for March, a 3 percent decline from a year earlier, but unchanged from the 5-year average.

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UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF AGRICULTURAL ECONOMICS
WASHINGTON, D. C.

MAY 27 1948

May 17, 1948

FLUID MILK PRICES IN CITY MARKETS

FOR MAY 1948

U. S. DEPARTMENT OF AGRICULTURE

Fluid milk prices at both retail and producer levels early in May declined less than is usual at this time of year, the Bureau of Agricultural Economics reported today. Prices of milk to producers declined in about one in every twelve city markets while retail prices declined in about one in every fifteen markets. Reported retail price reductions were heavily concentrated in New York State and in Pennsylvania, as city markets in these two States accounted for nearly all the retail price reductions which were reported. It is apparent now that many milk markets will not experience the seasonal declines in milk prices usual in the flush production period.

Retail prices of standard milk delivered to homes in 24 cities early in May averaged 20.4 cents per quart, two-tenths of one cent per quart less than in April, but 2 cents per quart higher than in May a year ago. At \$5.02 per hundredweight, the milk dealers' average buying price for Class I milk of 3.5 percent butterfat content was 5 cents per hundredweight below the revised April price, but it was 56 cents per hundredweight above the corresponding level in May 1947. The average retail price has fallen slightly below the record level reached in March and April of this year. The average producer price has declined slightly below the record level of \$5.10 per hundredweight reached in February.

Retail prices were reduced one cent per quart and producer prices 40 cents per hundredweight in most Pennsylvania markets on May 1 under regulations issued by the Pennsylvania Milk Commission. In the New York City market, retail prices declined one cent per quart on May 1, and the producer price dropped 40 cents per hundredweight. In the Rochester, N. Y. market, retail and producer prices declined also on May 1. The retail price reduction in that market was one cent per quart and the reduction in the producer price was 40 cents per hundredweight. In the Buffalo, N. Y. market, the producer price also declined 40 cents on May 1. No change in retail prices has been reported from that market. The producer price reduction in the New York City market occurred under provisions of the joint Federal-State Order regulating minimum prices to producers in that market and the producer price reductions in the Buffalo and Rochester markets occurred under provisions of New York State Orders regulating minimum prices to producers. A reduction in the price of milk for use as fluid cream and also in wholesale and retail fluid cream prices which had been issued after a public hearing on March 22 was revoked by the Director of Milk Control in New Jersey on April 16. Notice of this action was received too late for inclusion in the April issue of this report. Fluid cream prices at producer, wholesale, and retail levels in New Jersey have continued unchanged in April and May.

Elsewhere in the country, an increase of one cent per quart in retail prices at stores was reported from Atlanta, Ga. in the first week in May. The new price is 21 cents per quart. In Lexington, Ky. the producer price declined 40 cents per hundredweight early in the month. In the East North Central area, a decline of one cent per quart was reported in the retail price at Cleveland, Ohio. In the Akron, Ohio and Beloit and Racine, Wisconsin markets, producer prices declined a little less than one-half cent per quart. Retail prices were unchanged. On April 29, the United States Department of Agriculture announced that the Class I price differentials over basic manufacturing prices would be maintained through July 1948 in the Columbus, Cincinnati, and Dayton-Springfield markets and through

(Continued on page 10)

5/17/48

May 1948 Fluid Milk Prices in City Markets

Page 2

MARKETS	DEALERS' BUYING PRICES (F.O.B. CITY)										SELLING PRICES 2/										Fat test of milk most commonly sold by dealers Percent
	Used for FLUID MILK 1/					Used for FLUID CREAM					WHOLESALE					RETAIL					
	Paid for milk of basic fat test per cwt. Dollars	Basic fat test Pct.	Allowance 1/10% butterfat Cents	Paid for or adjusted to 3.5% fat per cwt. Dollars	3.5% fat basis per cwt. Dollars	In bulk 5-20 gal. lots per gal. Cents	Bottled per quart Cents	Delivered to homes		Stores		Per single quart Cents	4-qt. con-tainers Cents	Per single quart Cents	4-qt. con-tainers Cents	Per single quart Cents	2-qt. con-tainers Cents	4-qt. con-tainers Cents			
								2-qt. con-tainers Cents	4-qt. con-tainers Cents	2-qt. con-tainers Cents	4-qt. con-tainers Cents										
Alabama(S)	6.75	4	7.0	6.40	-	-	21½	-	-	-	-	24	-	-	-	24	-	-	3.7		
Birmingham	6.90	4	7.0	6.55	-	-	21½	-	-	-	-	24	-	-	-	24	-	-	4.0		
Mobile																					
Arizona	D.R.	-	14.1	4.94	-	-	-	-	-	-	-	19	36	35	-	18	35	-	-		
Phoenix		-	-	-	-	-	18	-	-	-	-	20	40	40	-	20	40	-	-		
Tucson		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.5-3.8		
California(S)																					
Fresno	5.05	3.8	10-13	-	-	64-65	17½	-	-	-	-	20½	41	39	-	19½	39	-	-		
Los Angeles	5.46	3.8	11-15	5.11	5.11	60-61	16½	-	-	-	-	20	40	38	-	19	38	-	3.5		
Sacramento	5.13	3.8	10-14	-	-	63	17	-	-	-	-	20	40	38	-	19	38	-	-		
San Diego	5.56	3.8	11-15	-	-	60-61	17½	-	-	-	-	20½	41	39	-	19½	39	-	-		
San Francisco	5.32	3.8	10-15	4.98	4.98	62-63	17½	-	-	-	-	20½	41	39	-	19½	39	-	3.6		
Santa Barbara	5.47	3.8	11-15	-	-	63-64	17½	-	-	-	-	20½	41	39	-	19½	39	-	-		
Colorado																					
Colorado Springs	D.R.	-	13.8	4.83	-	64	16½	-	-	-	-	19	-	-	-	19	-	-	3.8-4.0		
Denver	D.R.	-	13.7	4.80	4.44	62	16	-	-	-	-	19	37	35	-	18	35	-	3.2-3.6		
Connecticut(S)																					
Hartford	6.52	3.7	7.0	6.38	4.26	-	19	-	-	-	-	22	-	-	-	21	-	-	3.5-3.7		
Dist. of Columbia																					
Washington	6.43	4	6.0	6.13	-	53-67	18	-	-	-	-	21	-	-	-	19-22	-	-	3.8-4.1		
Florida(S)																					
Jacksonville	7.31	4-4.5	-	7.31	-	90	24	-	-	-	-	26	-	-	-	26	-	-	4.0-4.5		
Miami	7.442	4	5.8	7.15	-	.92	24	-	-	-	-	26	-	-	-	26	-	-	4.0-4.4		
Idaho																					
Boise	D.R.	-	12.5	4.38	-	59	-	-	-	-	-	18	34	34	-	18	34	-	3.5-4.0		
Illinois																					
Alton			-	-	-	-	17	-	-	-	-	19	-	-	-	19	-	-	4.0		
Chicago(F)	4.558	3.5	-	4.56	4.36	63-72	17-19	-	-	-	-	21½	42	37	-	19½	37	-	3.5-3.65		
Rock Island		Not determined	-	-	-	62	16	-	-	-	-	19	-	-	-	18½	-	-	3.5-3.6		
Springfield	4.70	4	5.0	4.45	4.45	60	17½	-	-	-	-	20	-	-	-	19-20	-	-	3.9		
Indiana																					
Evansville	5.04	4	5.0	4.79	4.59	66	17	-	-	-	-	19	-	-	-	19	-	-	3.8		
Ft. Wayne(F)		Not determined	-	-	-	66	16½	-	-	-	-	19	-	-	-	18-19	-	-	3.7		
Gary	-	-	-	-	-	70	18½	-	-	-	-	21	-	-	-	21	-	-	3.5		

Iowa	5.00	3.5	-	5.00	-	66	17	19	-	-	19	-	-	3.7
Des Moines	4.15	3.5	7.0	4.15	-	64	15	17	-	-	17	-	-	3.4-3.6
Fort Dodge		Not determined					17	19	37	72	18-19	-	-	3.4-3.6
Sioux City(F)		Not determined												3.4-3.6
Kansas	5.206	3.8	Not determined			69	18	20	-	-	19-20	-	-	3.4-3.6
Wichita(F)	4.65	4	3.0	4.50	4.50	56	-	20-21	-	-	20-21	-	-	4.0-4.3
Kentucky		Not determined				68-72	18½-19½	21-22	-	-	21-22	-	-	3.8
Lexington														
Louisville(F)														
Louisiana														
New Orleans(F)		Not determined				72	19	22	-	-	21	-	-	4.0
Maine														
Augusta	5.60	3.7	8.0	5.44	-	66	18	20	-	-	20	-	-	-
Portland	5.71	3.7	8.0	5.55	-	68	18½	20½	-	-	20½	-	-	-
Maryland		4	5.0	5.65	4.15	68	18	20	-	-	20	-	-	4.0
Baltimore	5.90													
Massachusetts(S)														
Boston(F)	5.95	3.7	10.8 est.	5.73	3/4.66	70-72	18½	21½	-	-	20	-	-	3.7-4.0
Fall River(F)	6.24	3.7	10.8 est.	6.02	3/4.49	-	19	21½	-	-	20½	-	-	3.6
Lowell-Lawrence(F)	5.95	3.7	10.8 est.	5.73	-	-	-	22	-	-	21	-	-	3.7
Michigan														
Battle Creek	4.92	3.5	-	4.92	-	-	17	19	-	-	19	-	-	3.5
Detroit	4.90	3.5	9.0	4.90	4.43	-	17	19	-	-	18-19	-	-	3.5
Grand Rapids	4.75	3.5	9.0	4.75	4.75	64	16	19	-	-	17-18	-	-	3.6
Kalamazoo	5.07	3.5	8.0	5.07	4.57	67	17½	20	-	-	20	-	-	3.6
Lansing	4.20	3.5	7.0	4.20	-	57	15	17	-	-	17	-	-	3.5-3.6
Minnesota														
Duluth(F)	5.217	4	10.3	4.70	4.45	60	16	4/19	-	-	17-19	-	-	3.5
Minneapolis(F)		Not determined				63	17	5/20	-	-	17½-18	-	-	3.5
St. Paul(F)		Not determined				-	16½	19	-	-	-	-	-	-
Winona	6/4.44	3.5	10.5	4.44	-	-	15	17	-	-	-	-	-	-
Missouri														
Kansas City(F)	5.156	3.8	determined			64	17	19½	-	-	17-19½	-	-	3.5-3.67
St. Joseph	5.006	3.8	7.0	4.80	4.55	72-76	18-19½	20½-21½	39-41	79-80	16½-19	39-41	79-80	3.5
St. Louis(F)		Not determined												
Montana(S)														
Butte	D.R.	-	12.8	4.48	-	56-59	15½	18	-	66	18	-	-	3.5-3.6
Lewistown		-	-	-	-	56	15½	17	-	-	17	-	-	4.0
Nebraska														
Omaha(F)		Not determined				64	16½	19	37	-	18-19	35-37	-	3.3-3.8
New Hampshire(S)														
Manchester &														
Nashua	6.18	3.7	10.8 est.	5.96	-	-	-	22	-	-	22	-	-	3.7
Portsmouth	6.18	3.7	10.8 est.	5.96	-	-	-	22	-	-	22	-	-	3.7

MARKETS	DEALERS' BUYING PRICES (F.O.B. CITY)										SELLING PRICES 2/										Fat test of milk most commonly sold by dealers	
	Used for FLUID MILK 1/					Used for FLUID CREAM					WHOLESALE					RETAIL						
	Paid for milk of basic fat test		Allow-ance		Basic fat test Pct.	Paid for or ad just-ed to		3.5% fat per cwt.		5-20 gal. lots per gal.		Bottled per quart		Delivered to homes		Stores		Per single quart		4-qt. con-tainers		
	Dollars	Pct.	Cents	Dollars		Dollars	Dollars	Dollars	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents		Percent
New Jersey(S)	5.60	3.5	6.0	5.60	-	-	-	-	76	20	22 $\frac{1}{2}$	21 $\frac{1}{2}$	-	-	-	-	21 $\frac{1}{2}$	21	-	-	3.5-4.0	
Atlantic City	5.60	3.5	6.0	5.60	-	-	-	-	74	19 $\frac{1}{2}$	22 $\frac{1}{2}$	21	-	-	-	-	21	-	-	-	3.5-4.0	
Newark	5.60	3.5	6.0	5.60	-	-	-	-	72	19	21 $\frac{1}{2}$	20 $\frac{1}{2}$	-	-	-	-	20 $\frac{1}{2}$	-	-	-	3.5-4.0	
Trenton																						
New York																						
Albany									74-76	20	22	8/22	-	-	-	-	7/22-23	-	-	-	3.55	
Binghamton									-	18 $\frac{1}{2}$	21	19-20	-	-	-	-	21	-	-	-	-	
Buffalo(S)	5.40	3.5	7.0	5.40	9/4.00	9/4.00	9/4.00	9/4.00	70	17 $\frac{1}{2}$ -18	21	19-20	-	-	-	-	19-20	-	-	-	-	
New York(F-S)	10/5.64-5.88	3.5	4.0	5.64-5.88	-	-	-	-	64-70	17-19	22 $\frac{1}{2}$	7/18 $\frac{1}{2}$ -21	-	-	-	-	7/18 $\frac{1}{2}$ -21	-	-	-	3.6	
Rochester(S)	5.40	3.5	7.0	5.40	9/4.00	9/4.00	9/4.00	9/4.00	70	18	21	7/20-21	-	-	-	-	7/20-21	-	-	-	3.6-3.9	
North Carolina																						
Biltmore	6.00	3.5-4	11/	6.00	6.00	6.00	6.00	6.00	74	20	22	22	-	-	-	-	22	-	-	-	3.77	
Durham	6.00	4	5.0	5.75	-	-	-	-	70	20	22	22	-	-	-	-	22	-	-	-	4.0	
Winston-Salem	6.00	4	5.0	5.75	-	-	-	-	75	20	22	22	-	-	-	-	22	-	-	-	4.0	
North Dakota																						
Grand Forks	D.R.	-	12.5	4.38	-	-	-	-	60	16	18	18	-	-	-	-	18	-	-	-	3.8	
Mandan	4.25	3.5	7.0	4.25	-	-	-	-	-	15	17	17	-	-	-	-	17	-	-	-	-	
Ohio																						
Akron	4.80	3.5	-	4.80	4.80	4.80	4.80	4.80	64	17 $\frac{1}{2}$	20	20	-	-	-	-	20	-	-	-	3.7	
Canton	5.30	3.5	-	5.30	4.70	4.70	4.70	4.70	-	17 $\frac{1}{2}$	20	20	-	-	-	-	20	-	-	-	3.5	
Cincinnati(F)									72	18	12/21	12/21	-	-	-	-	21	-	-	-	3.7	
Cleveland(F)	5.21	3.5	-	5.21	-	-	-	-	64	16 $\frac{1}{2}$	19	18	-	-	-	-	18	-	-	-	3.5	
Columbus(F)									65	17	19	19	-	-	-	-	19	-	-	-	3.8	
Dayton(F)									72	19	21	21	-	-	-	-	21	-	-	-	3.8	
Toledo(F)									66	17 $\frac{1}{2}$	20	20	-	-	-	-	20	-	-	-	3.6	
Oklahoma																						
Oklahoma City	5.15	4	7.0	4.80	3.45	3.45	3.45	3.45	-	17 $\frac{1}{2}$	20	20	-	-	-	-	19-20	-	-	-	3.7	
Tulsa	5.15	4	10.0	4.65	4.65	4.65	4.65	4.65	68	17 $\frac{1}{2}$	20	20	-	-	-	-	19-20	-	-	-	3.6	
Oregon																						
Klamath Falls	D.R.	-	13.2	4.62	-	-	-	-	68	17	19	19	-	-	-	-	19	-	-	-	3.8	
Portland	13/13	-	11.5	5.42	5.42	5.42	5.42	5.42	68	17	19	19	-	-	-	-	19	-	-	-	3.2-4.0	
Salem									-	17	19	19	-	-	-	-	19	-	-	-	-	
Pennsylvania(S)																						
Johnstown	5.10	4	5.0	4.85	-	-	-	-	66	17	19	19	-	-	-	-	19	-	-	-	4.0	
McKeesport	5.23	4	5.0	4.98	4.77	4.77	4.77	4.77	70	18	19 $\frac{1}{2}$	19 $\frac{1}{2}$	-	-	-	-	19 $\frac{1}{2}$	-	-	-	3.7	
Philadelphia(F)	5.51	4	10.5 est.	4.98	-	-	-	-	68-69	17-17 $\frac{1}{4}$	19 $\frac{1}{2}$	19 $\frac{1}{2}$	-	-	-	-	18 $\frac{1}{2}$	-	-	-	3.7-4.0	
Pittsburgh	5.23	4	5.0	4.98	4.77	4.77	4.77	4.77	70	18	19 $\frac{1}{2}$	19 $\frac{1}{2}$	-	-	-	-	19 $\frac{1}{2}$	-	-	-	-	
Rhode Island(S)																						
Providence	6.25	3.7	10.8 est.	6.03	3/4.59	3/4.59	3/4.59	3/4.59	68	18	21	21	-	-	-	-	20	-	-	-	3.7	

South Dakota	4.70	3.5	5.0	4.70	-	65	16	19	-	-	19	-	-	-
Aberdeen	4.80	3.5	-	4.80	-	60	17	19	-	-	19	-	-	3.5
Stout Falls														
Tennessee	5.50	4	5.0	5.25	5.25	60-62	18	7/20-21	38	-	7/20-21	38	-	4.0
Knoxville	5.76	4	9.0	5.31	-	62	18	20	-	-	18	-	-	4.0
Memphis														
Nashville(F)														
Texas														
Dallas	5.90	4	8.0	5.50	5.50	66	17 $\frac{1}{2}$ -18	20-21	38-40	-	20	39	-	3.8
El Paso	5.90	4	5.0	5.65	5.65	-	18 $\frac{1}{2}$	21	-	-	21	-	-	3.7
Houston	6.90	4	10.0	6.40	-	-	20	23	-	-	-	-	-	-
Utah														
Salt Lake City	4.04	3.5	10.7	4.04	-	59	15 $\frac{1}{4}$	18	-	-	17	-	-	3.5
Vermont(S)														
Bellows Falls	5.65	3.7	10.8 est.	5.43	5.43	68	13	20	-	-	20	-	-	4.0
Virginia														
Richmond	5.98	3.7	5.0	5.88	4.11	70	20	21	-	-	21	-	-	3.7
Washington														
Bremerton	5.60	4	10.0	5.10	5.10	68	17	20	-	-	19	-	-	3.8
Seattle	5.72	4	10.8	5.18	5.18	68	17 $\frac{1}{2}$	20	-	-	19	-	-	3.5
Spokane	D.R.	-	13.1	4.58	-	62	16 $\frac{1}{2}$	19	-	-	19	-	-	3.6
West Virginia														
Charleston	5.60	3.5	6.0	5.60	5.30	-	19 $\frac{1}{2}$	22	-	-	22	-	-	3.8-4.0
Wheeling	5.30	4	8.0	4.90	3.85	-	17 $\frac{1}{2}$	20	-	-	20	-	-	4.0
Wisconsin														
Beloit	4.707	3.5	9.7	4.71	4.41	68	17 $\frac{1}{2}$	20	-	-	20	-	-	3.6
Kenosha	4.60	3.5	5.0	4.60	4.60	-	16	18	-	-	18	-	-	3.6
Madison	4.80	3.5	6.0	4.80	4.45	64	16 $\frac{1}{2}$	18	-	-	18	-	-	3.6
Milwaukee						64	16 $\frac{1}{2}$	19	-	-	19	-	-	3.5-3.7
Facine	4.558	3.5	5.0	4.56	4.36	64	17	19	-	-	19	-	-	3.6

(S) Under State Control Board. Where only State is marked, all cities shown are under State Control Board.

(F) Under Federal Control.

D.R. Indicates that payment is made in direct ratio to butterfat content.

1/ Buying prices f.o.b. city for milk used in fluid form for city distribution; either (a) prices paid for Class I milk, (b) paid for base amounts from individual producers. 2/ Selling prices are for that quality of milk commonly sold in specified markets.

3/ April price. 4/ 1¢ per quart discount on a purchase of 3 or more single quarts.

5/ 2¢ per quart discount on purchase of 2 or more single quarts. 7/ The higher price is for milk in paper containers.

6/ Combined price for milk used as fluid milk and fluid cream. 7/ The higher price is for milk in paper containers.

8/ Quantity discount on each purchase as follows: 1¢ per quart for 2 or 3 quarts and 2¢ per quart for 4 or more.

9/ Does not include skim milk differential. April differential was 5¢ and 6¢ for Buffalo and Rochester respectively.

10/ 200 mile zone price +31¢ to 36¢ freight +30¢ to 50¢ country station handling charges.

11/ 5¢ paid if over 4%, and 3¢ deducted if under 3.5% fat test.

12/ Effective April 1. 13/ Prevailing price is \$1.15 per pound butterfat plus \$1.40 per hundredweight of milk purchased.

April 1948 Prices (Not available when the April report was published)

MARKETS	DEALERS' BUYING PRICES (F.O.B. CITY)										SELLING PRICES										Fat test of milk most commonly sold by dealers Percent
	Used for FLUID MILK					Used for CREAM					WHOLESALE					RETAIL					
	Paid for milk of basic fat test per cwt. Dollars	Basic fat test Pct.	Allowance 1/10% fat butterfat Cents	Paid for or adjusted to 3.5% fat per cwt. Dollars	3.5% fat basis per cwt. Dollars	In bulk 5-20 gal. lots per gal. Cents	Bottled per quart Cents	Delivered to homes		Stores		4-qt. con-tainers Cents									
								Per single quart Cents	2-qt. con-tainers Cents	Per single quart Cents	2-qt. con-tainers Cents										
Little Rock, Ark.	5.80	4	10.0	5.30	-	76	19½	-	-	-	22	-	-	3.5-4.0							
Alton, Ill.	-	-	-	-	-	-	17	-	-	-	19	-	-	4.0							
Rock Island, Ill.	4.666	3.5	-	4.67	4.22	62	16	-	-	-	18½-19	-	-	3.5-3.63							
Fort Wayne, Ind.	5.141	4	10.5	4.62	-	66	16½	-	-	-	18-19	-	-	3.7							
South Bend, Ind. 1/	4.886	3.5	-	4.89	-	65	17½	-	-	-	20	-	-	-							
Sioux City, Iowa	4.88	3.5	-	4.88	4.58	64	17	-	37	72	18-19	-	-	3.4-3.6							
Topeka, Kans. 1/	5.144	3.8	9.75	4.85	-	-	18	-	-	-	-	-	-	3.5							
Wichita, Kans.	5.15	3.8	9.7	4.86	-	-	-	-	-	-	19-20	-	-	-							
Louisville, Ky.	5.398	3.8	10.5	5.08	-	68-72	18½-19½	-	-	-	21-22	-	-	3.8							
Lansing, Mich.	4.20	3.5	7.0	4.20	-	57	15	-	-	-	17	-	-	3.5-3.6							
Minneapolis, Minn.	4.672	3.5	10.46	4.67	-	63	17	-	-	-	18-19	-	-	3.5							
St. Paul, Minn.	4.672	3.5	10.46	4.67	-	-	-	-	-	-	17-18	-	-	-							
Kansas City, Mo.	5.10	3.8	10.0	4.80	-	64	17	-	19½	-	17-19½	-	-	3.5-3.67							
St. Louis, Mo.	4.944	3.5	9.7	4.94	4.24	72-76	18-19½	-	20½-21½	79-80	20-21½	39-41	79-80	3.5							
Omaha, Nebr.	5.12	3.8	11.0	4.79	4.44	64	16½	-	19	-	18-19	35-37	-	3.6-3.8							
Albuquerque, N. Mex.	D.R.	-	16.5	5.78	-	70	18	-	20	-	20	-	-	3.6							
Albany, N.Y. 1/	5.80	3.5	5.6	5.80	-	74-76	20	-	22	-	22-23	-	-	-							
Binghamton, N.Y. 1/	5.55	3.5	5.6	5.55	4.80	-	18½	-	22	-	22	-	-	3.7							
Akron, Ohio	5.00	3.5	-	5.00	5.00	64	17½	-	20	-	20	-	-	3.7							
Cincinnati, Ohio	5.808	4	9.7	5.32	4.87	76	19	-	22	-	22	-	-	3.7							
Columbus, Ohio	5.059	3.5	9.7	5.06	4.81	65	17	-	19	-	19	-	-	3.8							
Dayton, Ohio	5.106	3.5	9.7	5.11	4.81	72	19	-	21	-	21	-	-	3.8							
Toledo, Ohio	5.008	3.5	9.5	5.01	4.41	66	17½	-	20	-	20	-	-	3.6							
Memphis, Tenn.	5.76	4	9.0	5.31	-	60-62	16	-	18	-	18	-	-	4.0							
Nashville, Tenn.	5.793	4	11.3	5.23	-	62	18	-	20	-	19-20	-	-	3.8							
Houston, Texas	6.90	4	10.0	6.40	-	-	20	-	23	-	-	-	-	-							
Milwaukee, Wis.	4.80	3.5	5.0	4.80	4.21	64	16½	-	19	-	17½-19	-	-	3.6-3.7							
Oshkosh, Wis.	-	-	-	-	-	64	16	-	18	-	18	-	-	4.0							
New Orleans, La.	5.786	4	9.9	5.291	-	72	19	-	22	-	21	-	-	4.0							

1/ All prices for March.

DEALERS' BUYING PRICES FOR STANDARD GRADE MILK
USED FOR CITY DISTRIBUTION AS MILK AND CREAM (3.5% BUTTERFAT BASIS)
PER HUNDREDWEIGHT

By geographic divisions, for delivery F.O.B. local shipping
point or country plant, May 1948 with comparisons 1/

Division <u>2/</u>	May 1948			Prices compared for same markets			
	Markets	Range	Average	Markets	May	April	May
					1948:	1948	1947
	Number	Dollars	Dollars	Number	Average Dollars	Average Dollars	Average Dollars
New England	15	6/ 5.21-6.15	5.67	15	5.67	*5.68	4.96
Middle Atl'c	13	4.55-5.45	5.02	13	5.02	5.34	4.62
E.N.Central	23	4.00-5.05	4.61	23	4.61	*4.65	3.90
W.N.Central	18	4.15-4.80	4.53	18	4.53	4.56	3.70
S. Atlantic	20	4.07-7.31	5.63	20	5.63	5.63	5.25
E.S.Central	8	4.40-6.35	5.11	8	5.11	*5.17	4.60
W.S.Central	8	4.45-6.15	5.18	8	5.18	*5.20	4.69
Mountain	9	3.78-5.53	4.44	9	4.44	4.44	4.18
Pacific	9	4.59-5.12	4.92	9	4.92	4.92	4.56
UNITED STATES	123	3.78-7.31	5.02	123	5.02	*5.07	4.46

* Revised

By cities where part of milk is purchased through country stations
May 1948 3/

City	Buying price for raw milk (flat price or 3.5% fat basis)		Freight zone or rate per cwt. to which country station prices apply
	F.O.B. City	At country	
	per cwt. Dollars	per cwt. Dollars	
Boston, Mass.	4/ 5.73	5.21	191-210 mile zone
New York, N. Y.	5/ 5.64-5.88	5.02	201-210 mile zone (31½¢ rate)
Philadelphia, Pa.	4/ 4.98	4.64	61-70 mile zone
Pittsburgh, Pa.	4.98	4.66	All beyond 65 miles
Baltimore, Md.	5.65	5.34	All beyond 20 miles
Washington, D. C.	6.13	5.95	All beyond 35 miles
Birmingham, Ala.	6.40	5.90	30¢ rate

- 1/ Not including prices where milk is purchased on the basis of current butter quotations, but including "flat prices" where such apply, also "Basic prices" where a surplus or pooling plan is in effect.
- 2/ New England - Maine, N. H., Vt., Mass., R. I., Conn.: Middle Atlantic - N. Y., N. J., Pa.: E. North Central - Ohio, Ind., Ill., Mich., Wis.: W. North Central - Minn., Iowa, Mo., N.D., S.D., Nebr., Kans.: South Atlantic - Del., Md., D. C., Va., W. Va., N. C., S. C., Ga., Fla.: E. South Central - Ky., Tenn., Ala., Miss., W. South Central - Ark., La., Okla., Tex.: Mountain - Wyo., Colo., N. Mex., Idaho, Ariz., Utah, Nev., Montana: Pacific - Wash., Oreg., Calif.
- 3/ Price paid for milk sold in fluid form for city distribution. See also note 1/ on page 5.
- 4/ Adjusted to 3.5% basis by use of estimated butterfat differential.
- 5/ 200-mile zone price +31½¢ to 36¢ freight.+30¢ to 50¢ country station handling charges.
- 6/ April price shown as \$5.44 should have been \$5.22.

PRICES FOR SPECIAL GRADES OF MILK, COTTAGE CHEESE AND CREAM 1/

CITIES	Special grade of milk retail per quart: Cents	Certified milk retail per quart Cents	Cottage cheese (creamed) retail per pound Cents	Wholesale per gal. Dollars	Retail				Wholesale per gal. Dollars	Retail			
					Per pint		Per 1/2 pint			Per pint		Per 1/2 pint	
					To Homes	At Stores	To Homes	At Stores		To Homes	At Stores	To Homes	At Stores
Albany, N. Y.	23-25	26	25	2.52-2.68	-	-	24	24	4.80	-	-	40	40
Baltimore, Md.	21-21 1/2	-	28	2.61	-	-	25	25	4.56	-	-	37	37
Birmingham, Ala.	25	-	-	-	42	42	22	22	-	63	63	34	34
Boise, Idaho	-	-	23	2.50	-	-	23	23	-	-	-	40	40
Boston, Mass.	23-24 1/2	29	31	2.58 1/2-2.62 1/2	42	40	23	22	4.47 1/2	69	66	36	34
Buffalo, N. Y.	23-23	-	2/18	2.76	47	42	26	23	4.48	73	68	39	36
Chicago, Ill.	22 1/2-25	25 1/2	2/21-23	2.79-2.84	47	41-43	25	21-23	-	68	64	36	33-34
Dallas, Texas	21-22	-	2/20	2.56	-	-	20	19	-	-	-	31	30
Denver, Colo.	-	-	23	2.75	-	-	22	21	4.90	-	-	38	37
Des Moines, Iowa	21	-	2/23	2.42	41	41	21	21	-	-	-	38	38
Duluth, Minn.	20	-	23	2.60	-	-	-	-	3.70	57	55-57	30	28-30
Evansville, Ind.	20	21	24	2.56	-	-	20	20	-	-	-	35	35
Los Angeles, Calif.	22 1/2	24-25	28	2.49-2.50	40	-	22 1/2	20	4.38	68	-	35	31-33
Jacksonville, Fla.	27-28	-	2/22	3.20	-	-	28	28	5.00	-	-	42	42
Louisville, Ky.	22-24	-	2/23	-	-	-	23-25	24-25	-	-	-	45	41-45
Miami, Fla.	27	28	2/20	3.20	56	56	28	28	5.00	82	82	42	42
Milwaukee, Wis.	20-21	22	24	2.55	44	44	23	23	3.90	-	-	31	31
Minneapolis, Minn.	21-22	-	2/21-23	2.60	36	35	20	19-20	3.36	48	46-48	25	24-25
New Orleans, La.	23-24	27	2/22	2.68	-	-	21	21	3.36	-	-	26	26
New York, N. Y.	25 1/2-26	28-32	-	-	-	-	26-27	18-24	-	-	-	40-42	35-41
Omaha, Nebr.	20-21	29 1/2-30 1/2	2/18	2.71	43	41	21	20-21	-	-	-	37	36-37
Philadelphia, Pa.	22 1/2	-	-	2.56-2.64	-	-	23	22	4.64-5.36	78	76	42	41
Portland, Ore.	21-23	-	-	2.80	39	39	21	21	4.00	56	56	30	30
Providence, R. I.	22-23	25	-	2.71 1/2	47	45	24 1/2	23 1/2	5.07	77	74	39	38
Richmond, Va.	22-23	-	30	2.50	44	44	24	24	3.88	61	-	34	-
Rochester, N. Y.	22-23	-	20-27	2.72	47	-	26	25-27	5.28	77	75	41	40-41
Salt Lake City, Utah	20	-	-	2.60	44	43-44	28	27-28	4.20	65	64	38	37-38
Seattle, Wash.	23	-	2/23	2.66	41	39	23	22	4.00	58	56	33	32
Sioux City, Ia.	20	-	2/18	2.56	-	-	20	19-20	-	-	-	37	35-37
St. Louis, Mo.	20 1/2-22 1/2	25	16-20	2.48	-	-	21-24	21-24	-	-	-	32-34	32-34
Washington, D. C.	22-23	-	2/20-22	2.36-2.48	36-38	34-39	19 1/2-20 1/2	18-22	4.80	74	74-80	40	38-40
Wheeling, W. Va.	21	-	22	-	35	35	20	20	-	-	-	34	34

1/ Reported wholesale and retail prices of products, delivered to wholesale buyers, places of business, to homes of retail customers, and sold through stores as indicated. Special grades refer to milk of different quality than that commonly sold in cities designated.

2/ Price for 12 oz. package.

NET PRICES PAID MEMBERS OF PRODUCERS' ASSOCIATIONS 1/

City	Last net blended : prices paid for : 3.5% milk 2/ per cwt.		Previously announced dealers' : buying prices for same period : Basic or : Surplus price (paid : Class I : on current butter market : except as noted.)	
	Dollars	Month	Dollars	
Hartford, New Haven & Bridgeport, Conn.	5.77	Mar.	5.94	
Washington D. C.	5.92	Mar.	6.13	
Chicago, Ill.	3/4.59	Mar.	4.88	All milk pooled.
Louisville, Ky.	4/4.22½	Apr.	5.08	
Baltimore, Md.	5.65	Mar.	5.65	
Boston, Mass.	5/5.12	Mar.	5.44	
Detroit, Mich.	4.38	Mar.	4.90	
St. Paul and Minneapolis, Minn.	4.49	Apr.	4.67	All milk pooled.
St. Louis, Mo.	-	Mar.	5.12	
New York, N. Y.	6/4.99-5.05	Mar.	5.46	
Akron, Ohio	5.15	Mar.	5.15	
Canton, Ohio	5.00	Mar.	5.30	
Cincinnati, Ohio	5.06	Mar.	5.30	
Cleveland, Ohio	5.03	Mar.	5.18	
Columbus, Ohio	5.00	Mar.	5.04	
Dayton, Ohio	5.04	Mar.	5.09	
Toledo, Ohio	4.85	Mar.	4.97	
Pittsburgh, Pa.	5.24	Mar.	5.38	
Providence, R. I.	5.98	Mar.	6.05	
Richmond, Va.	5.75	Mar.	5.88	
Seattle, Wash.	4.77	Mar.	5.18	
Charleston, W. Va.	5.60	Mar.	5.60	
Milwaukee, Wis.	4.55	Apr.	4.80	

1/ Net prices reported paid to members of producers' associations supplying the cities listed. Dealers' buying prices announced in advance for such cities are usually of two classes: (a) prices paid for base amounts for individual producers or prices paid for Class I milk, and (b) prices paid for surplus milk. The former applies to that portion of the milk used in fluid form for city wholesale and retail trade, and the latter to that portion classed as "surplus" used for manufacturing purposes. 2/ F.O.B. city unless otherwise indicated. 3/ 70-mile zone. 4/ Does not include 35¢ per hundredweight deducted for "Fall Production Premium Fund". 5/ 191-210 mile zone. 6/ 201-210 mile zone.

AVERAGE WHOLESALE PRICES 92 SCORE BUTTER APRIL 1948 7/

Market	April 1948	March 1948	April 1947
New York	82.78¢	80.16¢	63.06¢
Chicago	80.49¢	79.03¢	61.14¢

7/ Market News Service, Production and Marketing Administration.

PREVAILING PRICES OF STANDARD GRADE MILK 1/
DELIVERED TO HOMES IN 25 CITIES
May 1948 with comparisons 2/

(Cents per quart)

Market	May 1948	Apr. 1948	May 1947	May 1942-46: Av.	Market	May 1948	Apr. 1948	May 1947	May 1942-46: Av.
Boston, Mass.	21.5	21.5	18.0	15.8	Minneapolis, Minn.	3/20.0	20.0	18.0	12.8
New Haven, Conn.	22.0	22.0	20.0	16.0	Kansas City, Mo.	19.5	19.5	17.5	14.6
New York, N. Y.	22.5	23.5	19.0	17.2	Omaha, Nebr.	19.0	19.0	17.0	13.2
Philadelphia, Pa.	19.5	20.5	18.0	14.0	Louisville, Ky.	21-22	21-22	19.0	15.8
Pittsburgh, Pa.	19.5	20.5	19.5	15.2	New Orleans, La.	22.0	22.0	20.0	15.5
Baltimore, Md.	20.0	20.0	18.0	14.0	Dallas, Tex.	20-21	20-21	19.0	14.8
Washington, D. C.	21.0	21.0	19.5	15.0	Denver, Colo.	19.0	19.0	18.0	13.3
Jacksonville, Fla.	26.0	26.0	22.0	18.6	Salt Lake City, Utah	18.0	18.0	17.0	12.8
Cleveland, Ohio	19.0	20.0	17.0	14.8	Seattle, Wash.	20.0	20.0	19.0	14.1
Indianapolis, Ind.	-	-	17.0	14.0	Portland, Ore.	19.0	19.0	18.0	14.1
Chicago, Ill.	21.5	21.5	20.5	16.2	San Francisco, Calif.	20.5	20.5	18.5	15.4
Detroit, Mich.	19.0	19.0	18.0	14.8	Los Angeles, Calif.	20.0	20.0	17.5	14.3
Milwaukee, Wis.	19.0	19.0	16.0	12.8	25 cities' average	20.4	20.6	18.4	14.8

1/ "Standard grade" refers to the grade of milk commonly sold in each market. Milk grades may vary from market to market because of variation of the factors which enter into grade determination.

2/ The prices listed are the latest prices reported to the Bureau up to the tenth of the month.

3/ 2¢ per quart discount for each additional quart on the same delivery.

August 1948 in the Cleveland, Toledo, and Tri-State markets at levels in effect last fall and early this spring. The action limits seasonal price reductions in these markets to the reduction in the basic prices provided in the Federal Orders governing minimum prices to milk producers in these markets. It was taken, officials stated, because of a decline in milk production for these markets as compared with the same period last year. In the West North Central area, a decline of 24 cents per hundredweight occurred in the producer price in the Duluth-Superior market and the producer price rose 15 cents per hundredweight in the Mandan, N. D. market. Retail prices were reported as unchanged in both markets.

Milk production on farms in the United States during April was estimated at 10.0 billion pounds, 4 percent lower than last year and the smallest production for the month since 1941. Daily milk production per capita in April averaged 2.29 pounds, lowest for the month since 1937 and the third lowest in 18 years of record. April milk production per cow was close to last year's record high level, but the number of milk cows on farms was down substantially. Pasture condition on May 1 was considerably better than a year earlier in all regional groups of States except the South Central and Western States.

Continued strong demand for all dairy products with production lower than last year has intensified the competition among dealers for milk supplies. This has occurred both among manufacturing plants and between manufacturing and fluid milk plants. It is the primary reason for the smallness of the decline in prices of manufactured dairy products and in producer prices for milk which has occurred since last winter. Cheddar cheese prices at Plymouth rose contraseasonally during April and the market continued very firm the first week in May. Butter prices were higher than expected in April and early in May and prices of evaporated milk and nonfat dry milk solids have been well maintained. During the first week in May, sharp seasonal increases in butter and cheese production were reported and presumably the price of butter in May will not hold at April levels. It appears, however, that this year's seasonal price decline will be one of the smallest on record, except for the war years.

City	Dealers' buying prices F.O.B. City Class I Milk (3.5% fat basis)			Retail price, per quart delivered to homes		
	May	April	May	May	April	May
	1948	1948	1947	1948	1948	1947
	Dollars	Dollars	Dollars	Cents	Cents	Cents
<u>Middle Atlantic:</u> ^{1/}						
Buffalo, N. Y.	5.40	5.80	5.00	21	21	19
New York, N. Y.	5.64-5.88	6.08-6.32	4.76-5.00	22½	23½	19
Rochester, N. Y.	5.40	5.80	5.00	21	22	19
Johnstown, Pa.	4.85	5.20	4.95	19	20	19
McKeesport, Pa.	4.98	5.38	5.05	19½	20½	19½
Philadelphia, Pa.	4.98	5.59	4.64	19½	20½	18
Pittsburgh, Pa.	4.98	5.38	5.05	19½	20½	19½
<u>East North Central:</u>						
Akron, Ohio	4.80	5.00	4.00	20	20	-
Cleveland, Ohio	5.21	5.15	3.87	19	20	17
Beloit, Wis.	4.71	4.92	4.08	20	20	17
Racine, Wis.	4.56	4.71	-	19	19	-
<u>West North Central:</u>						
Duluth, Minn.	4.70	4.94	3.52	19	19	15½
Mandan, N. D.	4.25	4.10	-	17	17	-
<u>East South Central:</u>						
Lexington, Ky.	4.50	4.90	4.05	20-21	21	18

^{1/} All price changes in this area effective May 1.

A series of public hearings was scheduled by the United States Department of Agriculture during May and early in June to consider proposed amendments to Federal Milk Orders. Hearings will be held on May 24 and 26 to consider proposed changes in Class II pricing methods in the Boston market. A hearing was conducted on May 10 at St. Paul, Minn. at the request of milk producers supplying the Twin Cities market and also at Huntington, W. Va. for the Tri-State area. In the Twin City market, milk producers have requested an annual average increase of approximately 15 cents per hundredweight over basic or manufacturing milk prices. In the Tri-State area consideration will be given to proposals to revise the basic pricing formula for milk. The proposed revision would call for a new formula based on (1) farm labor and feed costs in Ohio, (2) prices involved in alternative farm enterprises such as hog or beef cattle raising, (3) a national wholesale price index, and (4) retail store sales in Ohio. Producer proposals to increase fluid milk and cream prices in the Kansas City, Mo. and Topeka, Kans. marketing areas will be considered at hearings scheduled in those markets on June 2 and June 4 respectively. In the Kansas City market, proposals have been made to increase Class I and Class II prices 25 cents per hundredweight during the months of March through August and 50 cents per hundredweight during September through February. Producers' cooperatives have pointed out that milk shortages experienced by the market since 1941 have recently become more acute by reason of a decline in the number of producers supplying the market and a decline in average production of milk per farm. In the Topeka, Kansas market, producers have requested increases

(Continued on page 12)

5/17/48

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in Class I and Class II prices of 25 cents per hundredweight during March-August and 70 cents per hundredweight during the September-February period. The milk producers' association has pointed out the necessity of keeping class prices in the Topeka market in line with those in the Kansas City market in order to prevent diversion of milk from the lower to the higher priced market. The two milksheds overlap in part.

A public hearing will be held in Rockford, Ill. on June 2 to consider a producer-proposed Federal marketing agreement and order to regulate milk handling in the Rockford-Freeport, Ill. milk marketing area. The proposed order is similar to the Federal milk orders in effect for the Chicago and Suburban Chicago markets.

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UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF AGRICULTURAL ECONOMICS
WASHINGTON, D. C.

May 28, 1948

EVAPORATED, CONDENSED, AND DRY MILK REPORT
(April 1948)

Dry Milk

Production of dry whole milk in April was substantially above a year earlier, but production of nonfat dry milk solids, dry skim milk for animal feed and dry buttermilk was somewhat below that of a year earlier, the Bureau of Agricultural Economics reports. April production of all dry milk items increased seasonally over March.

Spray and roller dry whole milk production totaled 13,420,000 pounds in April, 22 percent above a year earlier but 8 percent less than the 1942-46 average for April. Spray production of 11,400,000 pounds was 23 percent above a year earlier. Roller output of 2,020,000 pounds was 15 percent higher than a year earlier. Cumulative production for the first four months of 1948 for spray and roller dry whole milk combined was 9 percent above the same period last year.

Output of spray-dried nonfat milk solids in April was 39,350,000 pounds, 14 percent less than in April 1947, but a third higher than the 1942-46 average for the month. Roller-dried nonfat milk solids produced in April amounted to 24,250,000 pounds, 16 percent less than a year earlier and 27 percent under the 1942-46 average for the month. Combined spray and roller output of nonfat dry milk solids totaled 64,100,000 pounds in April, 15 percent under last year's April output but slightly above the 1942-46 average production for April. Total dry nonfat milk solids produced up to May 1 this year was 194,200,000 pounds, a fifth less than for the same period last year.

Production of dry skim milk for animal feed during April was 1,570,000 pounds, a third less than a year earlier and only about half of the 1942-46 average production for the month. April output of dry buttermilk at 3,610,000 pounds was 12 percent less than a year earlier and 29 percent less than the 1942-46 average output for the month.

Stocks of all dry milk products held by manufacturers on April 30 were smaller than a year earlier, ranging from 14 to 70 percent less for the various products. Manufacturers' stocks of spray-dried whole milk on April 30 were 15,070,000 pounds, 14 percent less than a year earlier. Stocks of roller-dried at 465,000 pounds were down 39 percent from a year earlier. The combined total of spray and roller of 15,535,000 pounds was 15 percent less than a year earlier but more than double the 1942-46 average holdings for the date. Holdings of nonfat dry milk solids on April 30 were 22,924,000 pounds of spray-dried, 17,369,000 pounds of roller-dried, and 40,293,000 pounds combined, down 52, 41, and 48 percent respectively from a year earlier. Combined stocks were 12 percent under the 1942-46 average holdings for April 30. Stocks of dry skim milk for animal feed on April 30 totaled 457,000 pounds less than a third of the total a year earlier, and only a fourth of the 1942-46 average holdings for the date. Dry buttermilk stocks on April 30 were 4,370,000 pounds, 15 percent less than a year earlier and 8 percent less than the 1942-46 average holdings for the date.

April sales of dry whole milk in all containers averaged 46.17 cents a pound compared with 45.80 cents for March and 41.45 cents for April 1947. ~~was~~ the highest April price ever recorded and the highest for any month in any year except for November and December of 1947. In 1 to 2 1/2 pound packages, the prices averaged 52.43 cents a pound compared with 53.95 cents in March. In 5 pound packages, prices averaged 45.63 cents per pound compared with 47.48 cents in March. In all other packages, including barrels and drums, the average for April was 43.03 cents per pound compared with 41.46 in March. The April average price of spray-dried nonfat milk

(Continued on page 4)

MANUFACTURERS' SELLING PRICES OF DRY MILK SOLIDS DURING APRIL 1948
Reported Shipments (F.O.B. plant)

5/28/48

DRY NONFAT MILK SOLIDS (Bulk goods) Pounds				DRY BUTTERMILK (Bulk goods) Pounds			
Human Food		Animal feed		Human food		Animal feed	
Price	1/	Spray process	Roller process	Price	1/	Human food	Animal feed
6	-6 ¹ / ₂			7	-7 ¹ / ₂		17,800
6 ¹ / ₂	-7			8	-8 ¹ / ₂		35,085
7	-7 ¹ / ₂			8 ¹ / ₂	-9		67,750
7 ¹ / ₂	-8			9	-9 ¹ / ₂		39,465
8	-8 ¹ / ₂			9 ¹ / ₂	-10		172,617
8 ¹ / ₂	-9			10	-10 ¹ / ₂	73,375	281,560
9	-9 ¹ / ₂			10 ¹ / ₂	-11		373,072
9 ¹ / ₂	-10			11	-11 ¹ / ₂		277,526
10	-10 ¹ / ₂		2,600	11 ¹ / ₂	-12		21,644
10 ¹ / ₂	-11			12	-12 ¹ / ₂	30,923	94,923
11	-11 ¹ / ₂			12 ¹ / ₂	-13	153,970	10,800
11 ¹ / ₂	-12			13	-13 ¹ / ₂	353,000	5,700
12	-12 ¹ / ₂		12,745	13 ¹ / ₂	-14	2,535	
12 ¹ / ₂	-13	29,375	1,994,564	14	-14 ¹ / ₂	270,330	
13	-13 ¹ / ₂		7,899,515	15	-15 ¹ / ₂	3,067	
13 ¹ / ₂	-14	7,558,198	4,946,046	15 ¹ / ₂	-16	13,750	
14	-14 ¹ / ₂	7,173,161	3,914,453	16 ¹ / ₂	-17	11,000	
14 ¹ / ₂	-15	7,596,311	719,065	17	-17 ¹ / ₂	140,900	
15	-15 ¹ / ₂	3,841,731	388,647				
15 ¹ / ₂	-16	2,227,533	349,725				
16	-16 ¹ / ₂	1,608,581	139,900				
16 ¹ / ₂	-17	5,681,893	179,540				
17	-17 ¹ / ₂	3,448					
17 ¹ / ₂	-18	6,535					
TOTAL		35,728,766	20,546,800			1,052,850	1,397,942
AV. PRICE		14.79¢	13.56¢			13.71¢	10.34¢
TOTAL HUMAN		56,273,566					
AV. PRICE		14.34¢					
GRAND TOTAL			57,306,674			2,450,792	
GRAND AV. PRICE APR. 1948			14.27¢			11.79¢	
GRAND AV. PRICE MAR. 1948			14.66¢			12.78¢	
GRAND AV. PRICE APR. 1947			9.89¢			8.48¢	

MANUFACTURERS' SELLING PRICES OF DRY WHOLE MILK DURING APRIL 1948 2/
Reported shipments (F.O.B. Plant)

Price	1/	1-2 ¹ / ₂ lb. packages	5 lb. package	All other pkgs. in- cluding bbls. & drums	Total reported shipments
19 ¹ / ₂	-20 ¹ / ₂			32,100	32,100
36 ¹ / ₂	-37 ¹ / ₂			350,109	350,109
37 ¹ / ₂	-38 ¹ / ₂			804,346	804,346
38 ¹ / ₂	-39 ¹ / ₂	86,166	192,000	484,800	762,966
39 ¹ / ₂	-40 ¹ / ₂	-	387,090	189,339	576,479
40 ¹ / ₂	-41 ¹ / ₂	-	-	140,418	140,418
41 ¹ / ₂	-42 ¹ / ₂	-	148,140	21,092	169,232
42 ¹ / ₂	-43 ¹ / ₂	-	-	705,810	705,810
43 ¹ / ₂	-44 ¹ / ₂	310,944	748,200	203,166	1,262,310
44 ¹ / ₂	-45 ¹ / ₂	342,413	43,865	200	386,478
47 ¹ / ₂	-48 ¹ / ₂	46,632	-	1,896,676	1,943,308
48 ¹ / ₂	-49 ¹ / ₂	244,351	-	-	244,351
53 ¹ / ₂	-54 ¹ / ₂	-	761,885	-	761,885
56 ¹ / ₂	-57 ¹ / ₂	1,585,084	-	-	1,585,084
TOTAL		2,615,590	2,281,180	4,828,106	9,724,876
AV. PRICE APR. 1948		53.43¢	45.63¢	43.03¢	46.17¢
AV. PRICE MAR. 1948		53.95¢	47.48¢	41.46¢	45.80¢
AV. PRICE APR. 1947		48.62¢	41.79¢	35.39¢	41.45¢

1/ Classified according to average monthly prices reported by firms.

2/ Includes some dry whole in special packages for export.

	Unit	April		Apr. average
		1948	1947	1942-46
Purchases, reported total	Pounds	578,424,000	574,591,000	597,898,000
Producers	Numbers	142,000	139,000	149,000
Average daily purchases per producer	Pounds	135.8	137.8	133.8
Changes in purchases per producer 1948 from 1947	Percent	-1.5	xxxxxx	xxxxxx
1948 from 5-yr. average	"	+1.5	xxxxxx	xxxxxx

* These figures represent milk purchases primarily for the manufacture of evaporated and condensed milk (case goods) by a large group of selected condenseries.

AVRAGE MANUFACTURERS' CARLOT SELLING PRICES OF EVAPORATED AND CONDENSED MILK
BY GEOGRAPHIC DIVISIONS APRIL 1948 *

Geographic division	Case goods		Bulk goods			
	Evaporated (48 14 ¹ / ₂ -oz. cans) per case	Condensed (48 14-oz. cans) per case	Plain Condensed (unsweetened)		Sweetened Cond.	
			Whole	Skimmed	Whole	Skimmed
	Dollars		Dollars per hundredweight			
New England	3.16	9.32	-	5.11	17.69	9.70
Middle Atlantic	6.12	9.32	15.47	5.04	16.74	9.24
South Atlantic	6.12	9.32	-	4.46	17.47	9.01
East North Central	6.00	9.32	15.32	4.29	15.73	8.68
West North Central	6.06	-	12.74	5.13	15.91	9.18
South Central	6.09	9.32	-	4.84	17.54	9.33
North Western	5.97	-	-	-	-	-
South Western	6.06	-	-	4.87	17.65	9.17
U. S. APR. 1948	6.08	9.32	15.19	4.76	16.33	9.05
U. S. MAR. 1948	6.00	9.12	15.35	4.85	16.47	9.04
U. S. APR. 1947	5.42	8.27	11.79	3.78	16.24	10.46

* Manufacturers' prices are based upon the reports made by manufacturers covering actual sales of goods delivered at manufacturers' distributing points on the basis of cash or short-time credit.

AVERAGE PRICES PAID PRODUCERS BY CONDENSERIES FOR 3.5% MILK F.O.B. PLANT FOR APRIL 1948
7 GEOGRAPHIC DIVISIONS 1/

Geographic division	Number of plants or stations	Price per cwt.	
		Range	Average
		Dollars	Dollars
Mid. Atlantic	9	4.02-4.87	4.42
South Atlantic	7	3.54-4.35	3.76
East North Central	91	3.60-4.55	4.05
West North Central	12	3.60-4.00	3.80
South Central	15	3.50-3.76	3.56
North Western	8	3.33-3.96	3.62
South Western	18	3.55-4.14	3.89
U. S. APR. 1948	160	3.35-4.87	3.96
U. S. MAR. 1948	160	3.46-5.05	3.95
U. S. APR. 1947	160	2.69-3.92	3.32

1/ No prices available for the New England Division.

Prices paid at Midwest condenseries used in determining class prices under the New York and Chicago Milk Marketing Order for April

New York City \$4.055

Chicago \$4.058

State and Div.	Price paid per 100 lbs. milk Dollars	April 1948		March 1948	
		Butterfat test Pct.	Price per lb. of butterfat Dollars	Butterfat test Pct.	Price per lb. of butterfat Dollars
N. Y.	4.22	3.51	1.20	4.21	3.57
M. Atl. ^{2/}	4.24	3.53	1.20	4.25	3.59
Va.	4.27	4.16	1.03	4.38	4.28
W. Va.	4.41	4.06	1.08	4.54	4.27
S. Atl. ^{2/}	4.54	4.17	1.09	4.65	4.30
Ohio	4.46	4.00	1.12	4.60	4.14
Ind.	4.62	4.17	1.11	4.84	4.29
Ill.	4.20	3.61	1.16	4.29	3.70
Mich.	4.41	3.87	1.14	4.51	3.98
Wis.	4.15	3.56	1.16	4.12	3.60
E. N. C.	4.28	3.73	1.15	4.32	3.79
Minn.	3.94	3.46	1.14	3.90	3.47
Iowa	4.02	3.60	1.12	4.04	3.68
Mo.	4.38	4.09	1.07	4.58	4.26
Kans.	4.24	3.96	1.07	4.53	4.18
W. N. C.	4.24	3.91	1.08	4.38	4.03
Ky.	4.34	4.26	1.02	4.45	4.35
Tenn.	4.29	4.25	1.01	4.44	4.41
Miss.	4.20	4.18	1.00	4.39	4.37
Texas	4.27	4.21	1.01	4.54	4.35
S. Cent. ^{2/}	4.32	4.26	1.01	4.47	4.39
Idaho	4.50	4.01	1.12	4.61	4.14
Wash.	4.21	3.96	1.07	4.41	4.01
Ore.	4.54	4.43	1.02	4.59	4.52
N. W.	4.36	4.02	1.08	4.51	4.11
Colo.	4.26	3.70	1.15	4.68	3.90
Utah	3.99	3.40	1.17	4.18	3.49
Calif.	4.27	3.90	1.09	4.34	3.97
S. W. ^{2/}	4.21	3.81	1.11	4.32	3.88
U. S. ^{2/}	4.29	3.84	1.12	4.35	3.90

^{1/} Preliminary; subject to revision. Prices are for milk of actual butterfat test as reported.

All prices are reported as f.o.b. plant, country receiving station or concentrating station, and therefore include hauling costs.

^{2/} Includes prices for some States not shown separately.

solids was 14.79 cents a pound compared with 15.24 cents in March. Roller-dried averaged 13.56 cents in April compared with 13.91 cents in March. Prices of dry skim milk for animal feed averaged 10.46 cents a pound in April, 10.60 cents in March. Dry buttermilk prices for April averaged 13.71 cents a pound for human food and 10.34 cents for animal feed, lower than the 15.28 cents and 10.45 cents for human and animal consumption in March. The combined dry buttermilk price was 11.79 cents a pound for April, compared with 12.78 cents in March.

Manufacturers' sales of dry whole milk by reporting firms totaled 9,725,000 pounds in April, 6 percent less than in March but 3 percent more than in April 1947. Sales of nonfat dry milk solids, spray and roller combined, totaled 56,274,000 pounds in April, an increase of 53 percent over March but 22 percent less than in April 1947. Sales of dry skim milk for animal feed totaled 1,033,000 pounds in April, 21 percent more than in March but only half of April 1947 sales. Sales of dry buttermilk for human food and animal feed combined were reported at 2,451,000 pounds in April, 16 percent more than in March but 41 percent less than in April 1947.

EVAPORATED AND CONDENSED MILK

Canned evaporated milk production for April was 332,000,000 pounds, a gain of 4 percent from a year earlier and 1 percent from the 5-year average for the month, the Bureau of Agricultural Economics reports. Present April production is the third highest of record for the month. The seasonal gain in output from March to April

COMMODITY	Change in Apr.		1948 from		Cumulative total	
	Apr.	Apr.	1947	1942-46	Jan.-Apr.	Change from
	1948 1/	1947 1/	Percent	average	1948	Jan.-Apr. 1947
	Thousand	pounds			Thous. lb.	Percent
Evaporated and Condensed Milk						
Evaporated (case goods)	332,000	320,500	+ 4	+ 1	971,400	- 3
Condensed (case goods)	13,900	11,850	+17	+26	41,550	+17
Plain Condensed Whole (bulk)	14,010	9,595	+46	+27	43,270	+32
Plain Condensed Skimmed (bulk)	2/36,340	31,600	+15	+12	2/134,635	+ 7
Sweetened Cond. Whole (bulk)	2,090	5,975	-65	-72	9,645	-34
Sweetened Cond. Skimmed (bulk)	23,165	77,220	-70	-49	62,435	-68
<u>Dry Milk</u>						
Dry Whole						
Spray process	11,400	9,290	+23	3/	42,080	+ 5
Roller process	2,020	1,750	+15	3/	7,680	+10
Total	13,420	11,040	+22	- 8	49,760	+ 9
Dry Nonfat Solids						
Human Food - Spray process	39,850	46,340	-14	4/+34	123,100	-18
Human Food - Roller process	24,250	28,700	-16	4/-27	71,100	-21
Total (Human food)	64,100	75,040	-15	+ 2	194,200	-19
Dry skim milk (Animal feed)	1,570	2,350	-33	-47	4,405	-31
Dry buttermilk	3,610	4,100	-12	-29	12,005	-18

1/ Estimated. Subject to revision when the report is available for 1947.

2/ March 1948 production revised to 34,180,000 pounds.

3/ Spray and roller dry whole milk not reported separately prior to 1945.

4/ Spray and roller nonfat dry milk solids not reported separately prior to 1943, but estimated for 1942.

MANUFACTURERS' STOCKS OF EVAPORATED, CONDENSED AND DRY MILK APRIL 30

COMMODITY	1948	1947 <u>1/</u>	Average 1942-46	Change in 1948 from	
				1947	1942-46 Av.
<u>Evaporated and Condensed Milk</u>	<u>Thousand pounds</u>			<u>Percent</u>	
Evaporated (case goods)	80,752	148,830	150,347	-16	-46
Condensed (case goods)	8,777	5,279	8,062	+66	+ 9
<u>Dry Milk</u>					
Spray process	15,070	17,471	<u>2/</u>	-14	<u>2/</u>
Roller process	465	758	<u>2/</u>	-39	<u>2/</u>
Total	15,535	18,229	7,111	-15	+118
Dry Nonfat Solids					
Human Food - Spray process	22,924	27,955	<u>3/</u>	-52	<u>3/</u>
Human Food - Roller process	17,369	29,351	<u>3/</u>	-41	<u>3/</u>
Total (Human food)	40,293	77,306	45,907	-18	-12
Dry skim milk (Animal feed)	457	1,502	1,712	-70	-73
Dry buttermilk	4,370	5,137	4,738	-15	- 8

1/ Revised to include late reports. 2/ Not reported separately prior to January 1945.

3/ Not reported separately prior to January 1943.

was 23 percent, a somewhat greater increase than occurred a year ago and considerably higher than the average increase during 1942-46. During the first four months of 1948, production totaled 971,400,000 pounds, a decline of 3 percent from the same period in 1947.

Production of condensed milk (case goods) during April was 13,900,000 pounds, up 17 percent from a year earlier and 26 percent from the 5-year average. The seasonal gain from March to April was about the same this year as last but gains in both years were much sharper than the average increase from 1942 through 1946. Cumulative production through April totaled 41,550,000 pounds, a gain of 17 percent from the same period a year earlier.

Output of plain condensed bulk goods items for April were higher than a year earlier while sweetened bulk goods products were sharply lower. Production of plain condensed whole milk at 14,010,000 pounds is 46 percent higher than a year earlier and

(Continued on page 6)

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27 percent above the 1942-46 average. From January through April production totaled 43,270,000 pounds, a gain of 32 percent from the same period in 1947. Output of plain condensed skim milk for April was 36,340,000 pounds, a gain of 15 percent from a year earlier and 12 percent from the 1942-46 average. A total of 134,635,000 pounds of this product was manufactured during the first four months of this year, a 7 percent gain from the same period in 1947. Production of sweetened condensed whole milk was sharply lower. At 2,090,000 pounds, output declined 65 percent from a year earlier, 72 percent from the 5-year average, and 28 percent contra-seasonally from the previous month. Production during 1948 through April totaled 9,645,000 pounds, a 34 percent decrease from the same period in 1947. Estimated at 23,165,000 pounds for April, production of sweetened condensed skim milk was 70 percent lower than a year earlier and 49 percent below the 5-year average. Cumulative production from January through April totaled 62,435,000 pounds, a 68 percent decrease.

Manufacturers' stocks of evaporated milk were 80,752,000 pounds on April 30, a decline of 46 percent both from a year earlier and from the 5-year average. These stocks are the lowest for the date in the last decade except for 1946 when holdings were 80,689,000 pounds. Holdings of canned condensed milk on April 30 were 8,777,000 pounds, 66 percent higher than a year earlier; and 9 percent above the 1942-46 period.

Carlot selling prices of both canned evaporated and condensed milk rose from March to April. An increase of 25 cents per case in evaporated milk prices occurred in the latter part of April. The monthly average price for April was \$6.08 per case of 48 14 $\frac{1}{2}$ -oz. cans compared with \$6.00 for March and \$5.42 per case a year earlier. Prices of canned condensed milk rose 50 cents per case in the latter part of the month. The monthly average for April was \$9.32 per case of 48 14-oz. cans compared with \$9.12 for March and \$8.27 a year earlier.

Prices of all condensed bulk goods items for April declined except sweetened condensed skim milk. Manufacturers' selling prices of plain condensed whole milk averaged \$15.19 per hundredweight for April, down 16 cents from the previous month but \$3.40 higher than a year earlier. Selling prices of plain condensed skim milk averaged \$4.76 per hundredweight in April, a 9 cent drop from March but 98 cents above a year earlier. Sweetened condensed whole milk prices averaged \$16.33 per hundredweight for April, 14 cents down from March but 9 cents up from a year earlier. Selling prices of sweetened condensed skim milk for April averaged \$9.05 per hundredweight, 1 cent up from March but \$1.41 lower than a year earlier.

Prices paid producers by condenseries for milk of 3.5 percent butterfat averaged \$3.96 per hundredweight for April, the highest price of record for the month. The April price is 1 cent higher than the previous month and 64 cents above a year earlier.

On the basis of actual butterfat test, prices paid by condenseries averaged \$4.29 per hundredweight for milk testing 3.84 percent butterfat compared with \$4.35 in March for milk testing 3.90 percent butterfat. The price per pound of butterfat for April at \$1.12 was unchanged from March. Prices paid per pound of butterfat ranged from \$1.00 in Mississippi to \$1.20 per pound in New York.

Purchases of milk by reporting condenseries during April totaled 578,424,000 pounds, and were received from 142,000 producers. Daily purchases per producer averaged 135.8 pounds, a decline of between 1 and 2 percent from a year earlier but a gain of between 1 and 2 percent from the 5-year average.

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UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF AGRICULTURAL ECONOMICS
WASHINGTON, D. C.

June 16, 1948

FLUID MILK PRICES IN CITY MARKETS

FOR JUNE 1948

Fluid milk prices at retail and producer levels early in June were slightly higher than in May, the Bureau of Agricultural Economics reported today. Scattered reductions in producer prices in some areas were offset by scattered increases in other areas. Only one reduction in retail milk prices was reported as against nine increases. It is apparent that May was the month of seasonally lowest prices this year rather than June as is usually the case. The large number of public hearings scheduled for June and July by milk price regulating agencies indicates that widespread consideration is being given to requests from milk producers and handlers for increased prices. Total milk production, although seasonally higher, continues disappointing in relation to total demand for milk and dairy products. As a consequence, all dairy product prices continue sharply higher than a year ago.

Retail prices of standard milk delivered to homes in 24 cities early in June averaged 20.5 cents per quart, only one-tenth cent per quart higher than in May but 2.3 cents per quart higher than in June a year ago. At \$5.04 per hundredweight, the milk dealers' average buying price for Class I milk of 3.5 percent butterfat content was only 1 cent per hundredweight above the revised May price but 63 cents per hundredweight above the corresponding level in June 1947. The average retail price is still slightly below the record level of 20.6 cents per quart reached in March and April of this year. The average producer price also remains slightly below the record level of \$5.10 per hundredweight reached in February.

In the New England area, the Lowell-Lawrence market reported a reduction of one-half cent per quart in the home-delivered price. This market did not report a retail price reduction in April when the producer price declined 16 cents per hundredweight. In Rhode Island, a State-wide increase in both producer and retail prices became effective on June 1. The Class I price in all areas was increased one-half cent per quart and wholesale and retail prices were increased one cent per quart by order of the Rhode Island Milk Control Board. A public hearing will be held in the Fall River, Mass., market on June 21 to consider a proposed increase of 22 cents per hundredweight in the price received by producers for Class I milk over the prices presently provided for July through December 1948. Local milk producers have pointed out that higher prices are scheduled for nearby competing markets.

In the Middle Atlantic area an increase of one cent per quart in producer and retail prices occurred on June 1 in the New York City market. The price action at the producer level was taken through suspension of a pricing provision of the Federal Order regulating milk handling in the market. A public hearing was held at Trenton, New Jersey, on June 7 by the New Jersey Director of Milk Control to consider proposals for increased prices of milk and cream at producer and retail levels. A series of hearings has been scheduled by the Pennsylvania Milk Commission during the latter part of June and early in July in various marketing areas in the State for the purpose of receiving testimony relating to costs and prices of milk production and distribution.

(Continued on page 10)

MARKETS	DEALERS' BUYING PRICES (F.O.B. CITY)										SELLING PRICES 2/										Fat test of milk most commonly sold by dealers Percent	
	Used for FLUID MILK 1/					Used for FLUID CREAM					RETAIL											
	Paid for milk of basic fat test per cwt. Dollars	Basic fat test Pct.	Allowance 1/10% butterfat Cents	Paid for or adjusted to 3.5% fat per cwt. Dollars	3.5% fat basis per cwt. Dollars	In bulk 5-20 gal. lots per gal. Cents	Bottled per quart Cents	Per single quart Cents	Delivered to homes 2-qt. con-tainers Cents	4-qt. con-tainers Cents	Per single quart Cents	2-qt. con-tainers Cents	4-qt. con-tainers Cents	Stores 2-qt. con-tainers Cents	4-qt. con-tainers Cents							
Alabama(S) Birmingham	6.75	4	7.0	6.40	-	-	21½	24	-	-	24	-	-	-	-	3.7						
Arizona Phoenix	D.R.	-	14.1	4.94	-	59	16	19	36-37	-	17½-18	34-35	-	-	-	3.5						
Tucson	-	-	-	-	-	-	18	20	40	-	20	40	-	-	-	3.5-3.8						
Arkansas Little Rock	5.80	4	10.0	5.30	-	76	19½	22	-	-	22	-	-	-	-	3.5-4.0						
California(S) Fresno	5.05	3.8	10-13	-	-	64-65	17½	20½	41	-	19½	39	-	-	-	-						
Los Angeles	5.46	3.8	11-15	5.11	5.11	60-61	16½	20	40	-	19	38	-	-	-	3.5						
Sacramento	5.13	3.8	10-14	-	-	63	17	20	40	-	19	38	-	-	-	-						
San Diego	5.56	3.8	11-15	-	-	60-61	17½	20½	41	-	19½	39	-	-	-	-						
San Francisco	5.32	3.8	10-15	4.98	4.98	62-63	17½	20½	41	-	19½	39	-	-	-	3.6						
Santa Barbara	5.47	3.8	11-15	-	-	63-64	17½	20½	41	-	19½	39	-	-	-	-						
Colorado Denver	D.R.	-	13.7	4.80	4.44	62	16	19	37	-	18	35	-	-	-	3.2-3.6						
Connecticut(S) Hartford	6.52	3.7	7.0	6.38	4.19	-	19	22	-	-	21	-	-	-	-	3.5-3.7						
Dist. of Columbia Washington	6.43	4	6.0	6.13	3/5.07	53-67	18	21	-	-	19-22	-	-	-	-	3.8-4.1						
Florida(S) Jacksonville	7.31	4-4.5	-	7.31	-	90	24	26	-	-	26	-	-	-	-	4.0-4.5						
Miami	7.442	4	5.8	7.15	-	92	24	26	-	-	26	-	-	-	-	4.0						
Idaho Boise	D.R.	-	12.5	4.38	-	59	16	18	34	-	18	34	-	-	-	3.5-4.0						
Illinois Alton	-	-	-	-	-	-	17	19	-	-	19	-	-	-	-	4.0						
Chicago(F)	4.628	3.5	-	4.63	-	65-70	17½-19	22	43	-	20	-	-	-	-	3.6						
Springfield	4.45	4	5.0	4.20	-	60	17½	20	-	-	19-20	-	-	-	-	3.9						
Indiana Evansville	D.R.	-	12.6	4.41	4.24	66	17	19	-	-	19	-	-	-	-	3.8						
Ft. Wayne(F)	-	Not determined	-	-	-	66	16½	19	-	-	18-19	-	-	-	-	3.6						
Gary	-	-	-	-	-	70	16½	21	-	-	21	-	-	-	-	3.5						

MARKETS	DEALERS' BUYING PRICES (F.O.B. CITY)										SELLING PRICES 2/										Fat test of milk most commonly sold by dealers Percent
	Used for FLUID MILK 1/					Used for FLUID CREAM					WHOLESALE					RETAIL					
	Paid for milk of basic fat test per cwt. Dollars	Basic fat test Pct.	Allow- ance 1/10% butter- fat Cents	Paid for or adjust- ed to 3.5% fat per cwt. Dollars	3.5% fat per cwt. Dollars	In bulk 5-20 gal. lots per cwt. Dollars	Bottled per quart Cents	Delivered to homes		Stores		4-qt. con- tainers Cents	2-qt. con- tainers Cents	4-qt. con- tainers Cents							
								Per single quart Cents	2-qt. con- tainers Cents	Per single quart Cents	2-qt. con- tainers Cents										
New Jersey(S)	5.60	3.5	6.0	5.60	-	76	20	22 $\frac{1}{2}$	-	-	21 $\frac{1}{2}$	-	-	-	3.5-4.0						
Atlantic City	5.60	3.5	6.0	5.60	-	74	19 $\frac{1}{2}$	22 $\frac{1}{2}$	-	-	21	-	-	-	3.5-4.0						
Newark	5.60	3.5	6.0	5.60	-	72	19	21 $\frac{1}{2}$	-	-	20 $\frac{1}{2}$	-	-	-	3.5-4.0						
Trenton																					
New York																					
Albany			Not determined			74-76	20	22	-	-	7/22-23	-	-	-	3.5						
Binghamton			Not determined			-	18 $\frac{1}{2}$	8/22	-	-	22	-	-	-	-						
Buffalo(S)	5.40	3.5	7.0	5.40	9/4.00	70	17 $\frac{1}{2}$ -18	21	-	-	19-20	-	-	-	-						
New York(F-S)	10/6.08-6.32	3.5	4.0	6.08-6.32	-	68-74	17-20	23 $\frac{1}{2}$	-	-	18-22	-	-	-	-						
Rochester(S)	5.40	3.5	7.0	5.40	9/4.00	70	18	21	-	-	7/20-21	-	-	-	3.6-3.9						
North Carolina																					
Durham	6.00	4	5.0	5.75	-	70	20	22	-	-	22	-	-	-	4.0						
Winston-Salem	6.00	4	5.0	5.75	-	75	20	22	-	-	22	-	-	-	4.0						
Ohio																					
Akron	4.80	3.5	-	4.80	4.80	64	17 $\frac{1}{2}$	20	-	-	20	-	-	-	3.7						
Canton	5.30	3.5	-	5.30	4.70	-	17 $\frac{1}{2}$	20	-	-	20	-	-	-	3.5						
Cincinnati(F)																					
Cleveland(F)						72	18	21	-	-	21	-	-	-	3.7						
Columbus(F)	5.279	3.5	-	5.28	5.12	64	16 $\frac{1}{2}$	19	-	-	18	-	-	-	3.5						
Dayton(F)			Not determined			65	17	19	-	-	19	-	-	-	3.8						
Toledo(F)			Not determined			72	19	21	-	-	21	-	-	-	3.8						
Oklahoma						66	17 $\frac{1}{2}$	20	-	-	20	-	-	-	3.6						
Oklahoma City	5.15	4	7.0	4.80	3.45	-	17 $\frac{1}{2}$	20	-	-	19-20	-	-	-	3.7						
Tulsa	5.15	4	10.0	4.65	4.65	68	17 $\frac{1}{2}$	20	-	-	19-20	-	-	-	3.6						
Oregon																					
Klamath Falls	11/	-	11.5	5.42	-	72	18	20	-	-	20	-	-	80	3.2-3.8						
Portland	11/	-	11.5	5.42	5.42	68	17	19	-	-	19	-	-	-	3.2-4.0						
Salem	11/	-	11.5	5.42	5.42	-	17	19	-	-	19	-	-	-	-						
Pennsylvania(S)																					
Johnstown	5.10	3.8	6.0	4.92	-	66	17	19	-	-	19	-	-	-	3.8						
McKeesport	5.23	4	5.0	4.98	4.77	70	18	19 $\frac{1}{2}$	-	-	19 $\frac{1}{2}$	-	-	-	3.7						
Philadelphia(F)	5.44	4	5.0	5.19	-	68-69	17-17 $\frac{1}{2}$	19 $\frac{1}{2}$	-	-	18 $\frac{1}{2}$	-	-	-	3.7-4.0						
Pittsburgh	5.33	4	5.0	4.98	4.77	-	18	19 $\frac{1}{2}$	-	-	19 $\frac{1}{2}$	-	-	-	-						
Rending	5.60	4	5.0	5.35	-	70	18 $\frac{1}{2}$	20 $\frac{1}{2}$	-	-	20 $\frac{1}{2}$	-	-	-	3.5						
Rhode Island(S)																					
Newport	6.73	3.7	10.9 est.	6.51	-	76	21	23	-	-	23	-	-	-	-						
Providence	6.48	3.7	10.9 est.	6.26	3/4.50	72	19	22	-	-	21	-	-	-	3.7						

D.R. Indicates that payment is made in direct ratio to butterfat content.
 1/ Buying prices f.o.b. city for milk used in fluid form for city distribution; either (a) prices paid for Class I milk;

2/ Selling prices are for that quality of milk commonly sold in specified markets.
3/ May price. 4/ 1¢ per quart discount on a purchase of 3 or more single quarts.

2¢ per quart discount on purchase of 2 or more single quarts.

Effective May 10, Combined price for milk used as fluid milk and fluid cream. $\frac{7}{8}$ The higher price is for milk in paper containers.

quantity discount on each purchase as follows: 1¢ per quart for 2 or 3 quarts and 2¢ per quart for 4 or more.

9/ Does not include skim milk differential. May differential was 56¢ and 63¢ for Buffalo and Rochester respectively.

10/ 200 mile zone price \$1.10 to 36¢ freight +30¢ to 50¢ country station handling charges. 11/ Prevailing price is \$1.15 per pound buttefat

plus 41.40 per hundredweight of milk purchased.

May 1948 Prices (Not available when the May report was published)

MARKETS	DEALERS' BUYING PRICES (F.O.B. CITY)				SELLING PRICES										Fat test of milk most commonly sold by dealers Percent
	Used for FLUID MILK				WHOLESALE					RETAIL					
	Paid for milk of basic fat test per cwt. Dollars	Basic fat test Pct.	Allowance 1/10% butterfat Cents	Paid for or adjusted to 3.5% fat per cwt. Dollars	Used for FLUID CREAM 3.5% fat basis per cwt. Dollars	In bulk 5-20 gal. lots per gal. Cents	Bottled per quart Cents	Per single quart Cents	Delivered to homes 2-qt. con-tainers Cents	4-qt. con-tainers Cents	Stores 2-qt. con-tainers Cents	Per single quart Cents	4-qt. con-tainers Cents		
Little Rock, Ark.	5.80	4	10.0	5.30	-	76	19½	22	-	-	-	22	-	3.5-3.8	
Fort Wayne, Ind.	5.148	4	10.3	4.63	-	66	16½	19	-	-	-	18-19	-	3.7	
Indianapolis, Ind. 1/	5.08	4	6.0	4.78	-	66	17	19	-	-	-	-	-	3.8	
South Bend, Ind. 1/	4.719	3.5	-	4.72	-	65	17½	20	-	-	-	-	-	-	
Burlington, Iowa	4.35	3.5	7.0	4.35	-	-	14¾	17	-	-	-	17	-	3.8	
Sioux City, Iowa	4.81	3.5	9.5	4.81	4.51	64	17	19	37	72	-	18-19	-	3.4-3.6	
Topeka, Kans. 1/	4.95	3.8	10.0	4.65	4.40	-	18	20	-	-	-	-	-	3.5	
Wichita, Kans.	5.206	3.8	9.5	4.92	-	69	18	20	-	-	-	19-20	-	3.4-3.6	
Louisville, Ky.	5.464	3.8	10.3	5.16	-	68-72	18½-19½	21-22	-	-	-	21-22	-	3.8	
New Orleans, La.	5.838	4	-	5.33	-	72	19	22	-	-	-	21	-	4.0	
Springfield, Mass. 1/	5.98	3.7	11.2	5.76	5.76	74	19½	22	-	-	-	21	-	3.75	
Minneapolis, Minn.	4.528	3.5	10.2	4.53	-	63	17	20	-	-	-	17½-18	-	3.5	
St. Paul, Minn.	4.528	3.5	10.2	4.53	-	-	16½	19	-	-	-	-	-	-	
Kansas City, Mo.	5.156	3.8	10.0	4.86	-	64	17	19½	-	-	-	17-19½	-	3.5-3.67	
St. Louis, Mo.	5.002	3.5	9.5	5.00	4.30	72-76	18-19½	20½-21½	39-41	79-80	39-41	20-21½	79-80	3.5	
Lincoln, Nebr.	4.12	3.8	8.0	3.88	-	62	15½	18	-	-	-	18	-	3.55	
Omaha, Nebr.	5.03	3.8	10.9	4.75	4.40	64	16½	19	37	-	-	18-19	-	3.3-3.8	
Albuquerque, N.Mex.	D.R.	-	16.5	5.78	-	70	18	20	-	-	-	20	-	3.6	
Albany, N.Y. 1/	5.80	3.5	6.4	5.80	4.62	74-76	20	22	-	-	-	22-23	-	-	
Binghamton, N.Y. 1/	5.55	3.5	6.4	5.55	4.30	-	18½	22	-	-	-	-	-	-	
Cincinnati, Ohio	5.7646	4	9.5	5.29	4.84	72	18	21	-	-	-	21	-	3.7	
Columbus, Ohio	5.129	3.5	9.5	5.13	4.88	65	17	19	-	-	-	19	-	3.8	
Dayton, Ohio	5.179	3.5	9.5	5.18	4.88	72	19	21	-	-	-	21	-	3.8	
Toledo, Ohio	5.178	3.5	9.5	5.18	4.28	66	17½	20	-	-	-	20	-	3.6	
Nashville, Tenn.	5.853	4	11.1	5.30	-	62	18	20	-	-	-	19-20	-	-	
Ogden, Utah 1/	4.04	3.5	-	4.04	-	59	15¼	18	35	-	-	17½-19	-	3.5	
Milwaukee, Wis.	4.80	3.5	5.0	4.80	-	64	16½	19	-	-	-	18	-	3.5-3.7	
Oshkosh, Wis.	-	-	-	-	-	64	16	18	-	-	-	19	-	4.0	
Cheyenne, Wyo.	D.R.	-	14.5	5.08	-	60	16½	19	-	-	-	-	-	3.7	

1/ All prices for April.

**DEALERS' BUYING PRICES FOR STANDARD GRADE MILK
USED FOR CITY DISTRIBUTION AS MILK AND CREAM (3.5% BUTTERFAT BASIS)
PER HUNDREDWEIGHT**

By geographic divisions, for delivery F.O.B. local shipping
point or country plant, June 1948 with comparisons 1/

Division 2/	June 1948			Prices compared for same markets			
	Markets	Range	Average	Markets	June	May	June
					1948	1948	1947
	Number	Dollars	Dollars	Number	average Dollars	average Dollars	average Dollars
New England	15	5.22-6.15	5.71	15	5.71	5.67	4.96
Middle Atl'c	13	4.61-5.46	5.10	13	5.10	* 5.05	4.63
E.N. Central	23	4.10-5.05	4.62	13	4.62	* 4.63	3.82
W.N. Central	18	4.15-4.85	4.54	18	4.54	* 4.52	3.55
S. Atlantic	20	4.07-7.31	5.63	20	5.63	5.63	5.21
E.S. Central	8	4.50-6.35	5.16	8	5.16	* 5.14	4.49
W.S. Central	8	4.45-6.15	5.21	8	5.21	* 5.20	4.65
Mountain	9	3.78-5.53	4.44	9	4.44	4.44	4.19
Pacific	9	4.59-5.12	4.92	9	4.92	4.92	4.59
UNITED STATES	123	3.78-7.31	5.04	123	5.04	* 5.03	4.41

* Revised

By cities where part of milk is purchased through country stations
June 1948 3/

City	Buying price for raw milk (flat price or 3.5% fat basis)		Freight zone or rate per cwt. to which country station prices apply
	F.O.B. City	At country	
	per cwt. Dollars	per cwt. Dollars	
Boston, Mass.	4/ 5.74	5.22	191-210 mile zone
New York, N. Y.	5/ 6.08-6.32	5.46	201-210 mile zone (31½¢ rate)
Philadelphia, Pa.	5.19	4.85	61-70 mile zone
Pittsburgh, Pa.	4.98	4.66	All beyond 65 miles
Baltimore, Md.	5.65	5.34	All beyond 20 miles
Washington, D. C.	6.13	5.95	All beyond 35 miles
Birmingham, Ala.	6.40	5.90	30¢ rate

- 1/ Not including prices where milk is purchased on the basis of current butter quotations, but including "flat prices" where such apply, also "Basic prices" where a surplus or pooling plan is in effect.
- 2/ New England - Maine, N. H., Vt., Mass., R. I., Conn.: Middle Atlantic - N. Y., N. J., Pa.: E. North Central - Ohio, Ind., Ill., Mich., Wis.: W. North Central - Minn., Iowa, Mo., N.D., S.D., Nebr., Kans.: South Atlantic - Del., Md., D. C., Va., W. Va., N. C., S. C., Ga., Fla.: E. South Central - Ky., Tenn., Ala., Miss., W. South Central - Ark., La., Okla., Tex.: Mountain - Wyo., Colo., N. Mex., Idaho, Ariz., Utah, Nev., Montana: Pacific - Wash., Oreg., Calif.
- 3/ Price paid for milk sold in fluid form for city distribution. See also note 1/ on page 5.
- 4/ Adjusted to 3.5% basis by use of estimated butterfat differential.
- 5/ 200-mile zone price +31½¢ to 36¢ freight +30¢ to 50¢ country station handling charges

PRICES FOR SPECIAL GRADES OF MILK, COTTAGE CHEESE AND CREAM 1/

CITIES	Special grade of milk retail per quart Cents	Certified milk retail per quart Cents	Cottage cheese (creamed) retail per pound Cents	TABLE CREAM				WHIPPING CREAM			
				Wholesale per gal. Dollars	Retail		Wholesale per gal. Dollars	To Homes	Retail		To Homes
					Per pint	At Stores			Per pint	At Stores	
					To Homes	Cent			To Homes	Cent	
Albany, N. Y.	23-25	26	25	2.52-2.68	-	24	4.80	-	-	40	40
Baltimore, Md.	21-21½	-	2/23	2.61	-	25	4.56	-	-	37	37
Birmingham, Ala.	25	-	-	-	42	22	-	63	63	34	34
Boston, Mass.	23-24½	29	31	2.58½-2.62½	42	23	4.47½	69	66	36	34
Buffalo, N. Y.	22-23	-	2/18	2.76	47	23	4.48	73	68	39	36
Cheyenne, Wyo.	-	-	2/20	-	38	20	-	76	76	40	40
Dallas, Texas	22	-	2/20	2.56	-	20	4.90	-	-	31	30-31
Denver, Colo.	20	-	2/23	2.75	-	22	-	-	-	38	37
Des Moines, Iowa	21	-	2/23	2.42	41	21	-	-	-	38	38
Euluth, Minn.	20	-	23	2.60	-	-	-	57	55-57	30	28-30
El Paso, Texas	23	25	24	2.56	-	22	-	-	-	43	43
Evansville, Ind.	20	21	-	-	-	20	-	-	-	35	35
Hartford, Conn.	23-25	-	-	-	-	24	-	-	-	39	35
Jacksonville, Fla.	27-28	-	2/22	3.20	-	28	5.00	-	-	42	42
Los Angeles, Calif.	21½-22½	24-25	28	2.48-2.50	40	20	3.76-4.38	59-68	-	31-35	31-33
Kansas City, Mo.	20½-21½	22	2/23	2.42	-	23½	5.24	-	-	38	35-38
Louisville, Ky.	22-24	-	2/23	-	-	23-25	-	-	-	45	41-45
Miami, Fla.	27	28	2/20	3.20	56	28	5.00	82	82	42	42
Milwaukee, Wis.	21	22	2/21	2.55	44	23	3.90	-	-	31	31
Minneapolis, Minn.	21-22	-	2/21-23	2.60	36	20	3.36	48	46-48	25	24-25
Nashville, Tenn.	21	-	27	2.50	-	22	4.00	-	-	30	30
New Orleans, La.	23-24	-	2/22	2.68	-	21	3.36	-	-	26	26
New York, N. Y.	25½-26	28-32	2/18	2.52	-	26	-	-	-	40	32-40
Omaha, Nebr.	20-21	-	2/18	2.71	-	21	-	-	-	37	36-37
Philadelphia, Pa.	22½	29½-30½	-	2.56-2.64	43	23	4.64-5.36	78	76	42	41
Pittsburgh, Pa.	20½-21½	-	25	3.08	43	21-23	4.04	58	58	30	30
Portland, Ore.	21-23	-	-	2.80	39	21	4.00	56	56	30	30
Providence, R. I.	23-24	26	2/25	2.71½	45	24½	5.07	77	74	39	38
Richmond, Va.	22-23	-	2/18	2.50	44	24	3.28	61	-	34	-
Rochester, N. Y.	22-23	-	2/23	2.72	47	26	5.28	77	75	41	40-41
Salt Lake City, Utah	20	-	2/18	2.60	44	28	4.20	65	64	38	37-38
Seattle, Wash.	23	-	2/23	2.66	41	23	4.00	58	56	33	32
Sioux City, Ia.	20	-	2/18	2.56	-	20	-	-	-	37	35-37
St. Louis, Mo.	20½-22½	25	16-20	2.48	-	21-24	-	-	-	32-34	32-34
Wheeling, W. Va.	21	-	22	-	35	20	-	-	-	34	34
Boise, Idaho	-	26	23	2.50	-	23	-	-	-	40	40
Chicago, Ill.	24-26	26	2/23	2.79	49	26	-	70	66	37	34
Washington, D.C.	22-23	-	2/20-22	2.36-2.48	36-38	19½-20½	1.80	74	74-80	40	38-40

1/ Reported wholesale and retail prices of products, delivered to wholesale buyers' places of business, to homes of retail customers, and sold through stores as indicated. Special grades refer to milk of different quality than that commonly sold in cities designated.

2/ Price for 12 oz. package.

NET PRICES PAID MEMBERS OF PRODUCERS' ASSOCIATIONS 1/

City	Last net blended prices paid for 3.5% milk 2/ per cwt.		Previously announced dealers' buying prices for same period	
	Dollars	Month	Basic or Class I per cwt.	Surplus price (paid on current butter market except as noted.)
Hartford, New Haven & Bridgeport, Conn.	6.12	Apr.	6.40	
Washington D. C.	3/5.33	Apr.	6.13	
Chicago, Ill.	4/4.46	Apr.	4.71	All milk pooled.
Louisville, Ky.	3/4.30½	May	5.16	
Baltimore, Md.	5.48	Apr.	5.65	
Boston, Mass.	5/4.81	Apr.	5.22	
Detroit, Mich.	4.28	Apr.	4.90	
St. Paul and Minneapolis, Minn.	4.41	May	4.53	All milk pooled.
St. Louis, Mo.	4.85	Apr.	4.94	
New York, N. Y.	6/4.81-4.87	Apr.	5.46	
Akron, Ohio	5.00	Apr.	5.00	
Canton, Ohio	4.86	Apr.	5.30	
Cincinnati, Ohio	4.89	Apr.	5.32	
Cleveland, Ohio	4.94	Apr.	5.15	
Columbus, Ohio	4.97	Apr.	5.06	
Dayton, Ohio	4.99	Apr.	5.11	
Toledo, Ohio	4.87	Apr.	5.01	
Philadelphia, Pa.	5.29	Apr.	5.59	
Pittsburgh, Pa.	5.14½	Apr.	5.38	
Providence, R. I.	5.97	Apr.	6.03	
Richmond, Va.	5.75	Apr.	5.88	
Seattle, Wash.	4.60½	Apr.	5.18	
Charleston, W. Va.	5.60	Apr.	5.60	
Milwaukee, Wis.	4.55	May	4.80	
St. Louis, Mo.	4.97	Mar.	5.12	

1/ Net prices reported paid to members of producers' associations supplying the cities listed. Dealers' buying prices announced in advance for such cities are usually of two classes: (a) prices paid for base amounts for individual producers or prices paid for Class I milk, and (b) prices paid for surplus milk. The former applies to that portion of the milk used in fluid form for city wholesale and retail trade, and the latter to that portion classed as "surplus" used for manufacturing purposes. 2/ F.O.B. city unless otherwise indicated. 3/ Does not include deduction of 50¢ and 35¢ per hundredweight from Washington and Louisville prices respectively, for "Fall Production Premium Fund". 4/ 70-mile zone. 5/ 191-210 mile zone. 6/ 201-210 mile zone.

AVERAGE WHOLESALE PRICES 92 SCORE BUTTER MAY 1948 7/

Market	May 1948	April 1948	May 1947
New York	80.12¢	82.78¢	61.26¢
Chicago	79.58¢	80.49¢	60.39¢

7/ Market News Service, Production and Marketing Administration.

PREVAILING PRICES OF STANDARD GRADE MILK 1/
 DELIVERED TO HOMES IN 25 CITIES
 June 1948 with comparisons 2/

(Cents per quart)

Market	: June : : 1948 :	May : : 1948 :	June: : : 1947:1942-46:	June: : : 1942-46:	Market	: June : : 1948 :	May : : 1948 :	June: : : 1947:1942-46:	June: : : 1942-46:
				Av. :					Av. :
Boston, Mass.	21.5	21.5	18.0	15.9	Minneapolis, Minn. 3/	20.0	20.0	17.0	12.8
New Haven, Conn.	22.0	22.0	20.0	16.2	Kansas City, Mo.	19.5	19.5	16.5	14.6
New York, N. Y.	23.5	22.5	19.0	17.3	Omaha, Nebr.	19.0	19.0	17.0	13.2
Philadelphia, Pa.	19.5	19.5	18.0	14.2	Louisville, Ky.	21-22	21-22	18.0	15.8
Pittsburgh, Pa.	19.5	19.5	19.5	15.4	New Orleans, La.	22.0	22.0	20.0	15.5
Baltimore, Md.	20.0	20.0	18.0	14.2	Dallas, Tex.	21.0	20-21	19.0	15.0
Washington, D. C.	21.0	21.0	19.5	15.2	Denver, Colo.	19.0	19.0	18.0	13.5
Jacksonville, Fla.	26.0	26.0	22.0	18.8	Salt Lake City, Utah	18.0	18.0	17.0	13.0
Cleveland, Ohio	19.0	19.0	16.0	15.0	Seattle, Wash.	20.0	20.0	19.0	14.2
Indianapolis, Ind.	-	-	17.0	14.2	Portland, Ore.	19.0	19.0	17.0	14.2
Chicago, Ill.	22.0	21.5	19.5	16.2	San Francisco, Calif.	20.5	20.5	18.5	15.5
Detroit, Mich.	20.0	19.0	18.0	15.0	Los Angeles, Calif.	20.0	20.0	18.5	14.5
Milwaukee, Wis.	19.0	19.0	16.0	12.9	25 cities' average	20.5	20.4	18.2	14.9

1/ "Standard grade" refers to the grade of milk commonly sold in each market. Milk grades may vary from market to market because of variation of the factors which enter into grade determination.

2/ The prices listed are the latest prices reported to the Bureau up to the tenth of the month.

3/ 2¢ per quart discount for each additional quart on the same delivery.

At the request of producers supplying the New York metropolitan milk marketing area and also of handlers in the market a public hearing was held at New York City on June 14 to consider requests by producers that minimum Class I-A (fluid milk) floor prices be established for the July-December period. Specific proposals submitted by producer representatives range from a price at some level higher than \$5.46 per hundredweight for July to \$5.90 per hundredweight for July. A price of \$6.34 per hundredweight has been proposed for the September-December period. A similar hearing was held in Philadelphia on June 7 to consider proposals to establish floor prices for fluid milk in that market during the remainder of 1948.

On the 8th of June the New York City Board of Health adopted a resolution declaring in part that milk or cream to be used in manufactured food products in establishments under the inspection of the Department of Health of New York City may be received from sources outside of the New York City milkshed if such sources of milk or cream are inspected and approved by a public health authority acceptable to the New York City Department of Health and provided that from August 15, 1948 to December 31, 1948 the acceptance of amounts of such milk and cream shall be determined by the extent of the deficit of the supply of cream available. This action will become effective August 15, 1948.

No price changes were reported from the South Atlantic, East South Central, and West South Central areas. In the East North Central area, an increase of one-half cent per quart in retail prices occurred in the Chicago market on May 13. The producer price in that market was 15 cents per hundredweight lower in May than in April but rose 7 cents per hundredweight in June. In Detroit, Michigan, and Kenosha, Wis. retail prices rose one cent per quart. Producer prices were unchanged in these markets. In the Springfield, Ill. market the producer price declined 20 cents per hundredweight and declines of 38 cents and 16 cents per hundredweight occurred in Evansville, Ind. and Beloit, Wis., respectively. Retail prices were unchanged in all three markets.

City	Dealers' buying prices F.O.B. City Class I Milk (3.5% fat basis)			Retail price per quart delivered to homes		
	June 1948	May 1948	June 1947	June 1948	May 1948	June 1947
	Dollars	Dollars	Dollars	Cents	Cents	Cents
<u>New England:</u>						
Lowell-Lawrence, Mass.	5.74	5.73	5.05	21½	22	19
Providence, R.I.	1/6.26	6.03	5.19	22	21	19
<u>Middle Atlantic:</u>						
New York, N.Y.	1/6.08-6.32	5.64-5.88	4.76-5.00	23½	22½	19
<u>East North Central:</u>						
Chicago, Ill.	4.63	4.56	3.48	2/22	21½	19½
Springfield, Ill.	4.20	4.45	3.75	20	20	18
Evansville, Ind.	4.41	4.79	3.94	19	19	17
Detroit, Mich.	4.90	4.90	-	3/20	19	-
Beloit, Wis.	4.55	4.71	3.52	20	20	17
Kenosha, Wis.	4.59	4.60	4.55	1/19	18	18
<u>West North Central:</u>						
Winona, Minn.	4.36	4/4.36	3.02	18	17	15
St. Joseph, Mo.	4.87	4.80	-	19½	19	-
Aberdeen, S. D.	4.50	4.70	-	19	19	-
<u>Pacific:</u>						
Klamath Falls, Ore.	1/5.42	4.62	-	20	19	-
<u>1/</u> Effective June 1. <u>2/</u> Effective May 13. <u>3/</u> Effective June 10. <u>4/</u> Effective May 10.						

In the West North Central area, an increase of one cent per quart was reported from Winona, Minn. Aberdeen, S. D. reported a reduction of 20 cents per hundred-weight in the producer price and no change in retail prices. An increase of one-half cent per quart at the producer level and also in the price of milk sold from stores was reported from Denver, Colo., effective June 15. In the Pacific Coast area, the Klamath Falls, Ore. market reported a producer price increase of 1½ cents per quart and a retail price increase of one cent per quart. In California, the Bureau of Markets will hold a series of hearings soon to consider price relationships between fluid milk and milk for manufacturing purposes.

Milk production on United States farms in May was estimated at 11.8 billion pounds, 2 percent below May 1947 and the smallest production for the month since 1941. Milk production per capita for May averaged 2.61 pounds daily, the lowest for the month since 1935. The production of milk per cow during May was at the highest level on record for the month, but the number of milk cows on farms was the lowest since early 1939. Pasture condition for the United States on June 1 averaged 82 percent of normal, the lowest for the date since 1941 but equal to the average for the 1937-46 period.

A hearing was held on June 15 at Nashville, Tenn. at the request of milk producers and handlers to consider adoption of a seasonal plan of payments for milk. Class I

6/16/48

U. S. Department of Agriculture
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and II price differentials in the Fort Wayne, Ind. market were increased 15 cents per hundredweight, effective July 1, 1948. This increase in price differentials was previously scheduled for October. On June 2 a public hearing was held on a producer-proposed Federal marketing agreement and order to regulate milk handling in the Rockford-Freeport, Ill. marketing area. The proposed marketing agreement and order is similar to the Federal milk orders in effect in the Chicago and Suburban Chicago markets.

